This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

+ *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.

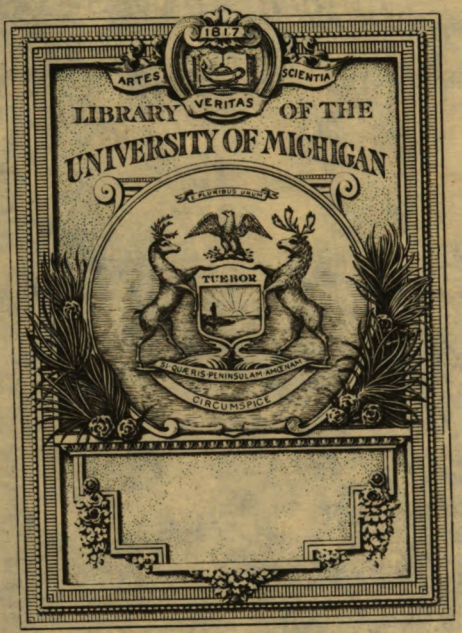
+ *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.

+ *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.

+ *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at `http://books.google.com/`


1817
ARTES
SCIENTIA
VERITAS
LIBRARY OF THE
UNIVERSITY OF MICHIGAN
TUEBOR
SI QUÆRIS PENINSULAM AMŒNAM
CIRCUMSPICE

Digitized by Google

QA
453
A23
1858

Digitized by Google

Digitized by Google

TRAITÉ

DE

GÉOMÉTRIE.

Digitized by Google

PARIS. — IMPRIMÉ PAR E. THUNOT ET Cᵉ,
rue Racine, 26, près de l'Odéon.

Digitized by Google

TRAITÉ

DE

GÉOMÉTRIE,

PAR

J. ADHÉMAR.

Deuxième Edition,

Revue et corrigée.

ATLAS.

Ancien Comptoir
DES IMPRIMEURS-UNIS.

PARIS,

Ancienne Maison
L. MATHIAS (AUGUSTIN).

Librairie Scientifique-Industrielle et Agricole

DE LACROIX-COMON,

15, Quai Malaquais.

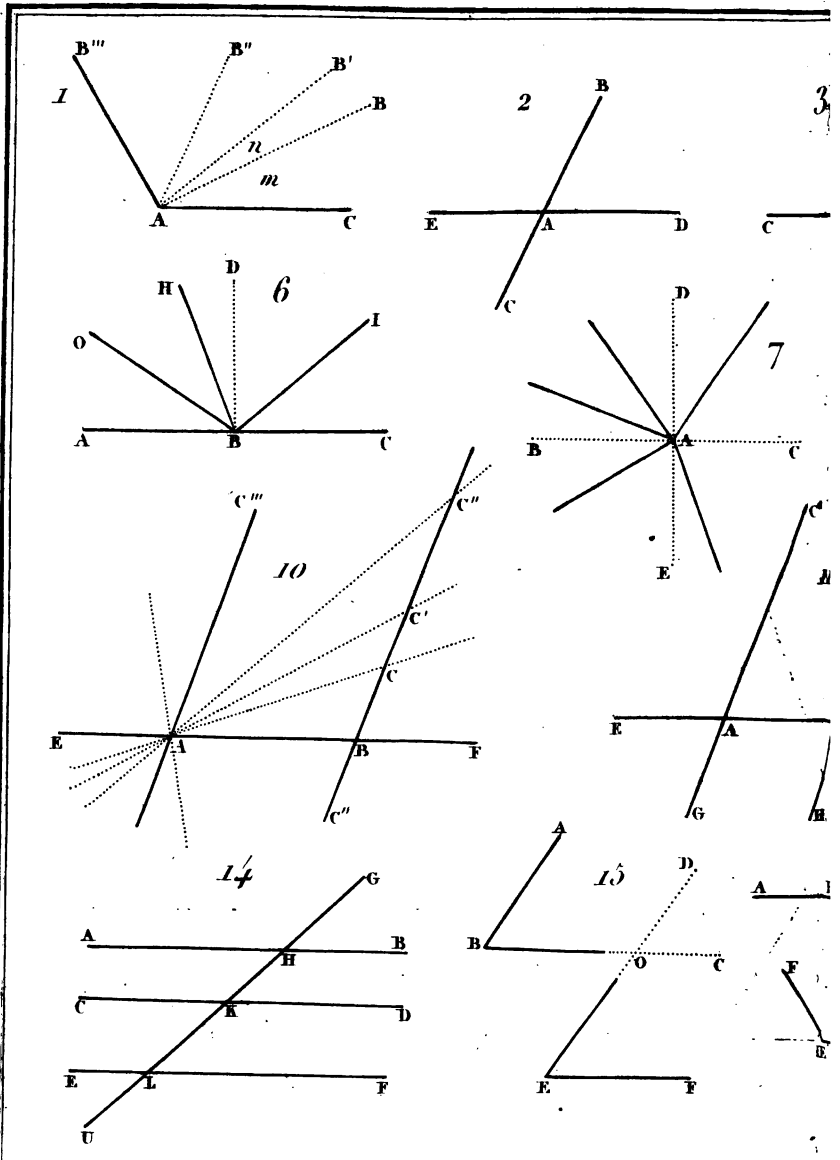
1858.

Digitized by Google

Digitized by Google

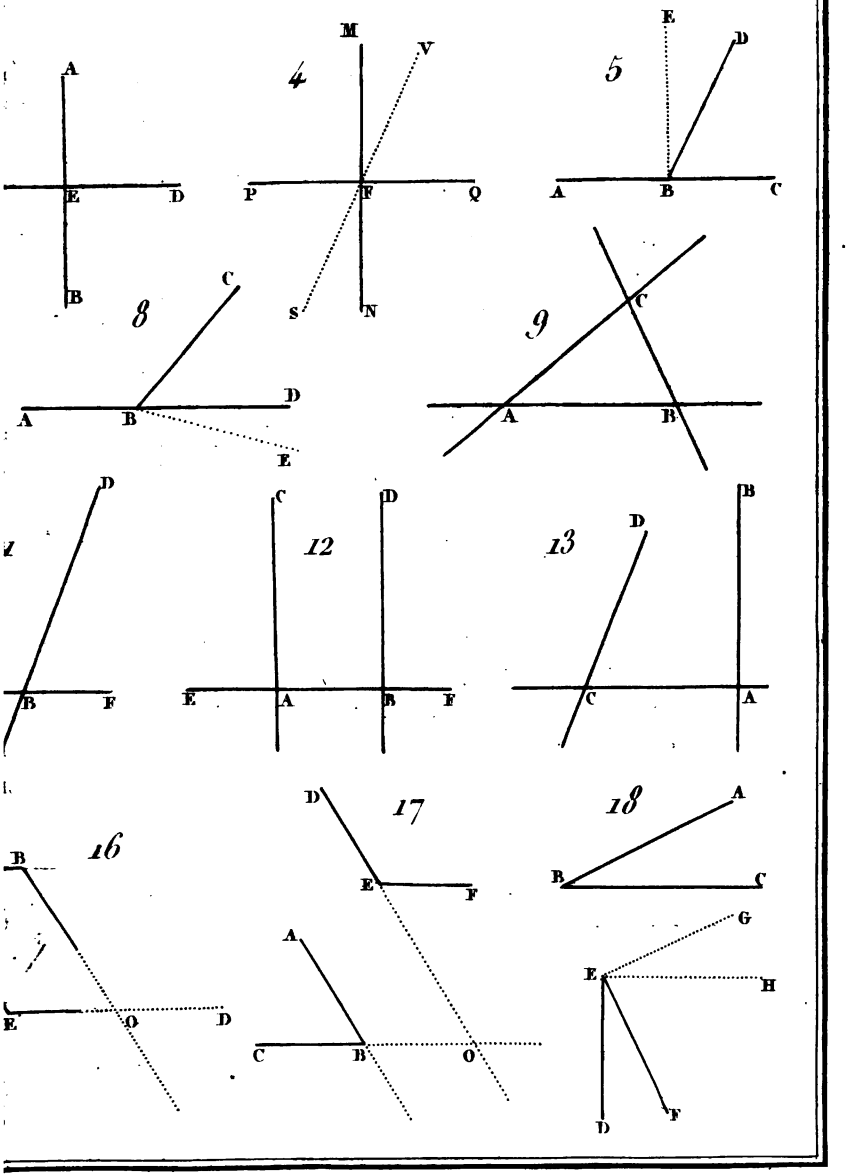
Hist. & Science
Physics
10-27-41
44092

Digitized by Google



Imp^ie Rougier, r des Mathurins S. J. 12. Paris.

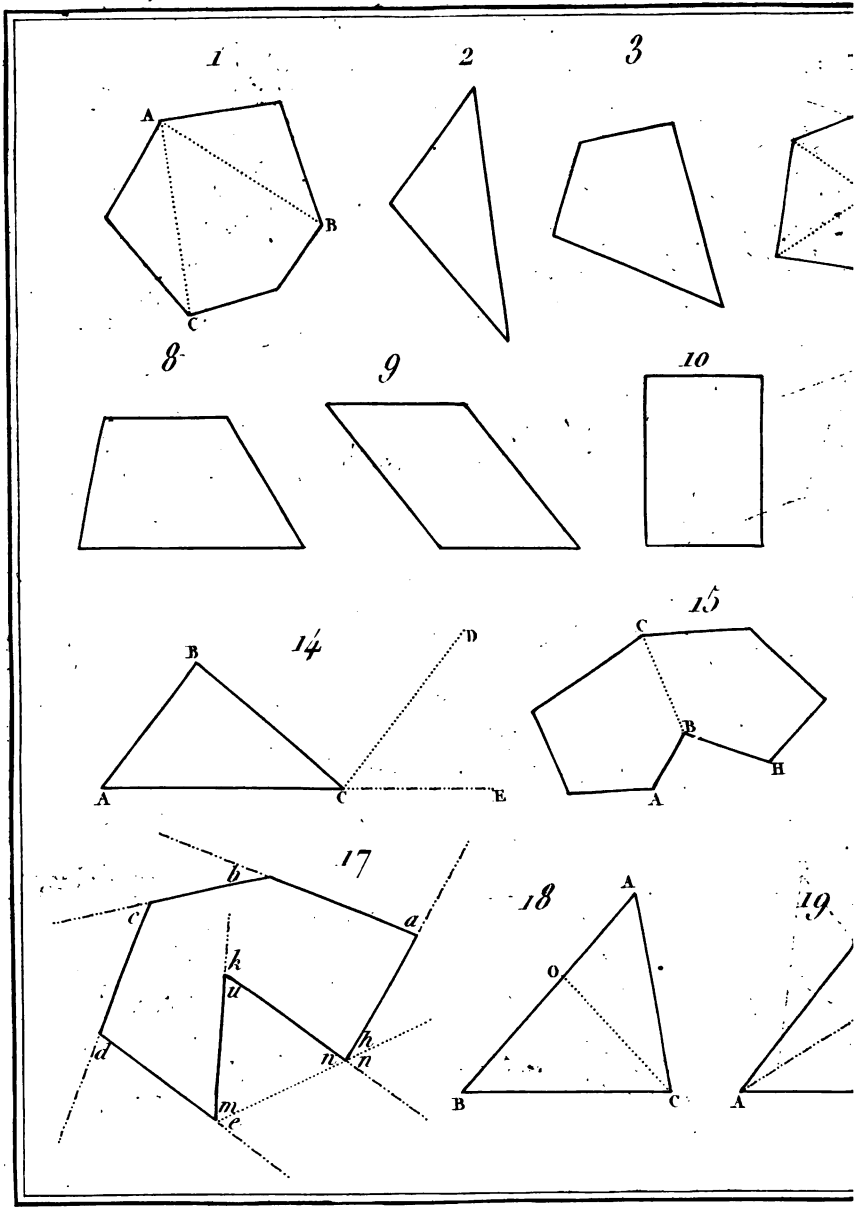
Digitized by Google



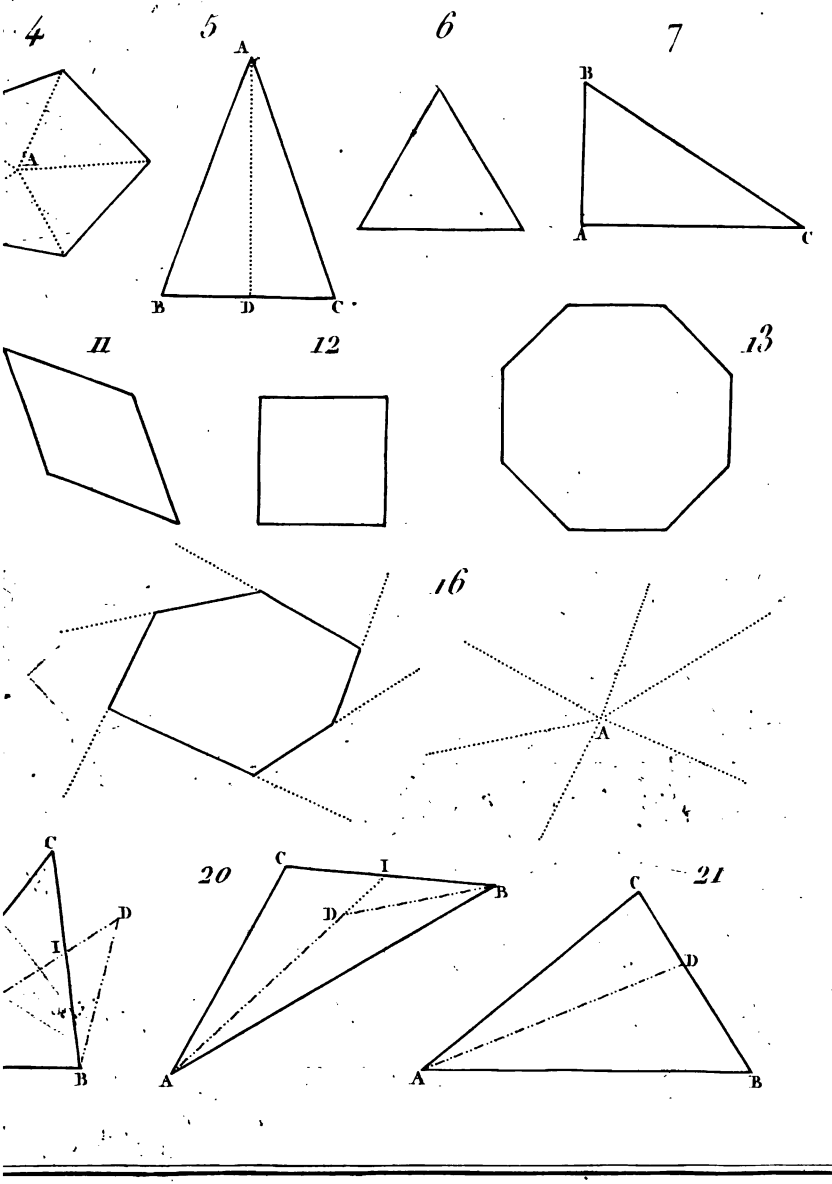
Digitized by Google

Digitized by Google

Digitized by Google



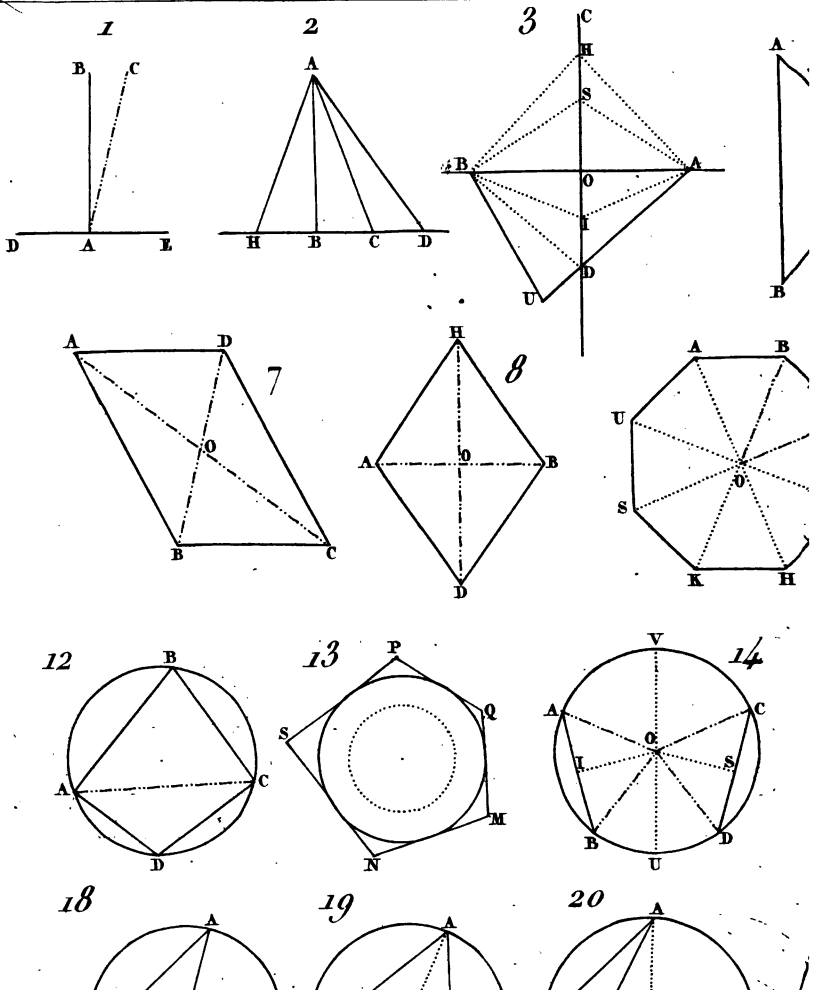
Digitized by Google



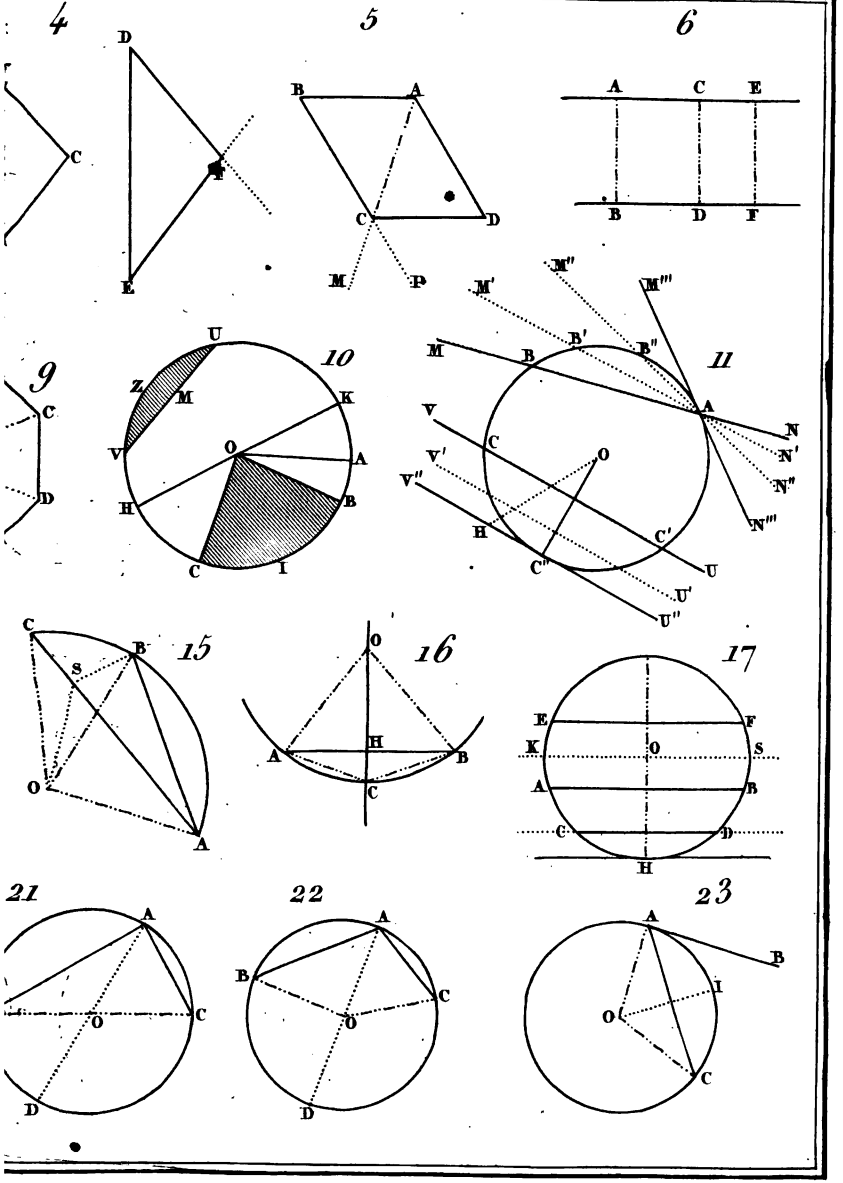
Digitized by Google

Digitized by Google

Digitized by Google



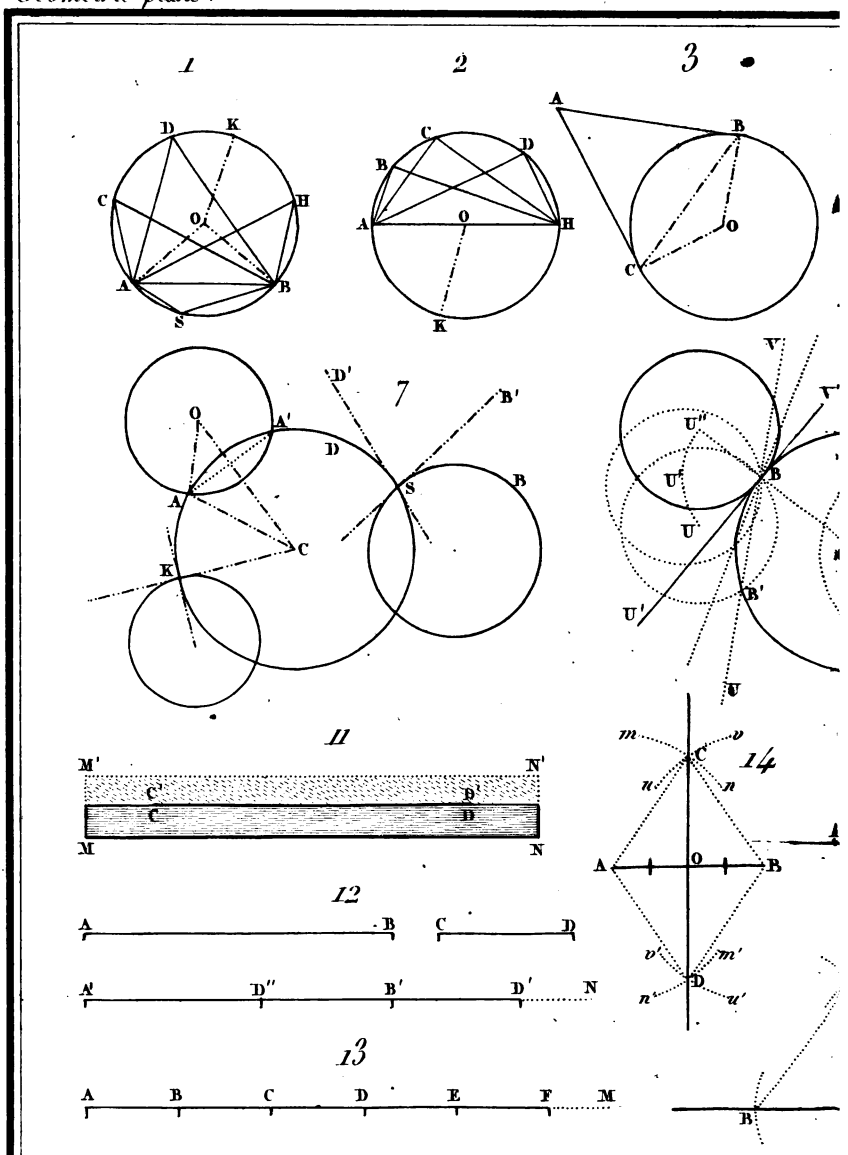
Digitized by Google



Digitized by Google

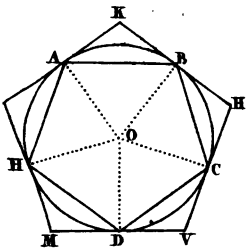
Digitized by Google

Digitized by Google

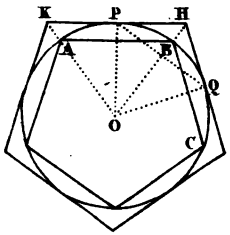


Digitized by Google

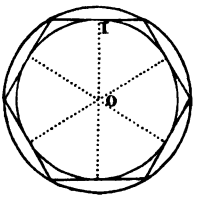
4



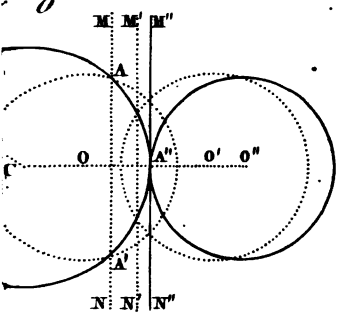
5



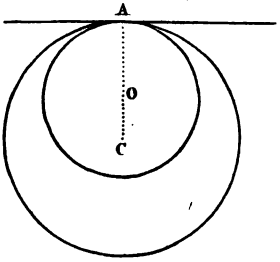
6



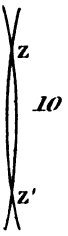
8



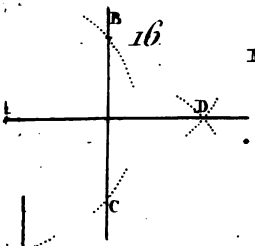
9



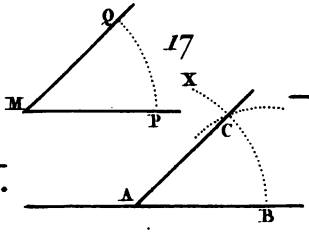
10



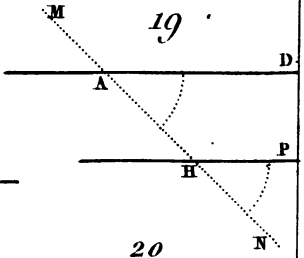
16



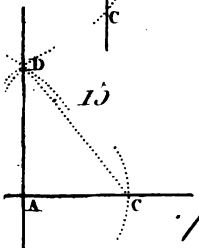
17



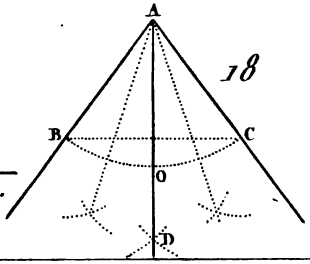
19



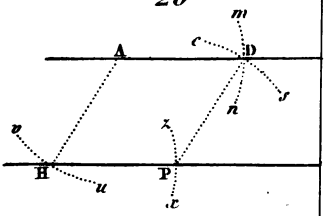
15



18



20



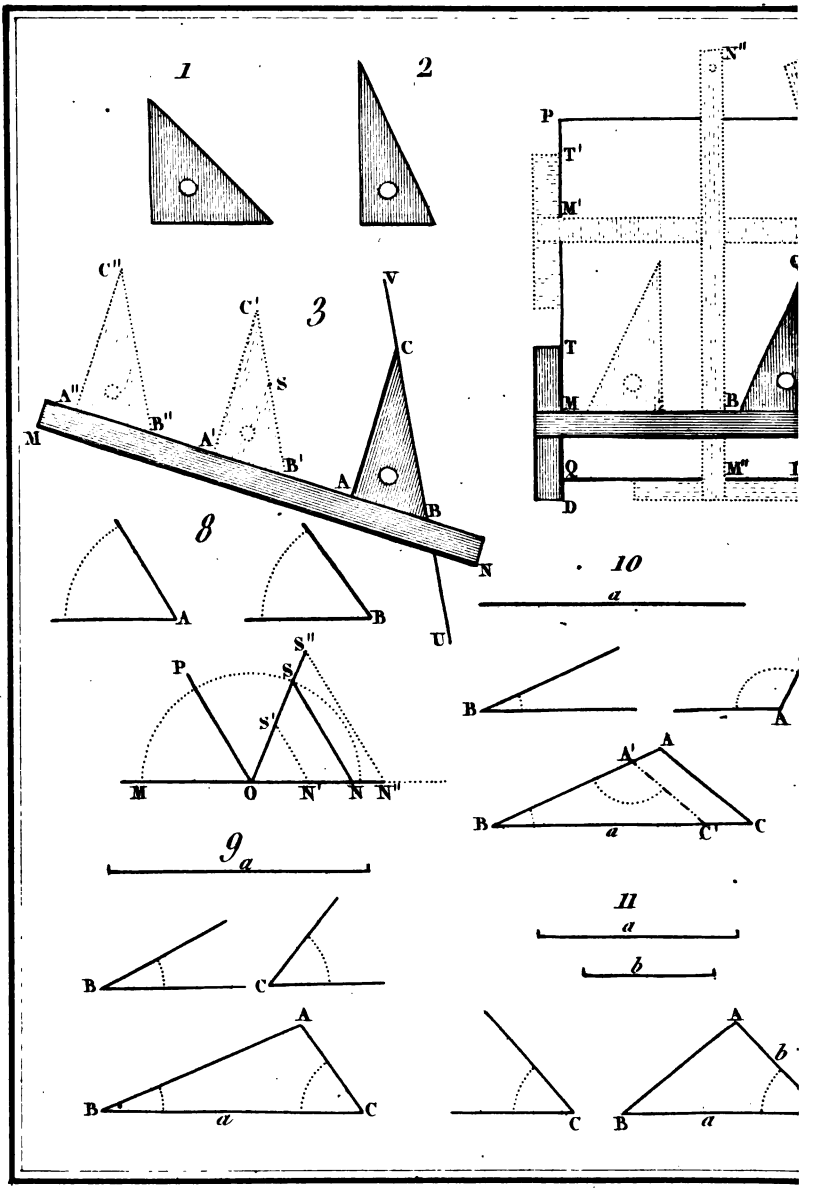
Digitized by Google

Digitized by Google

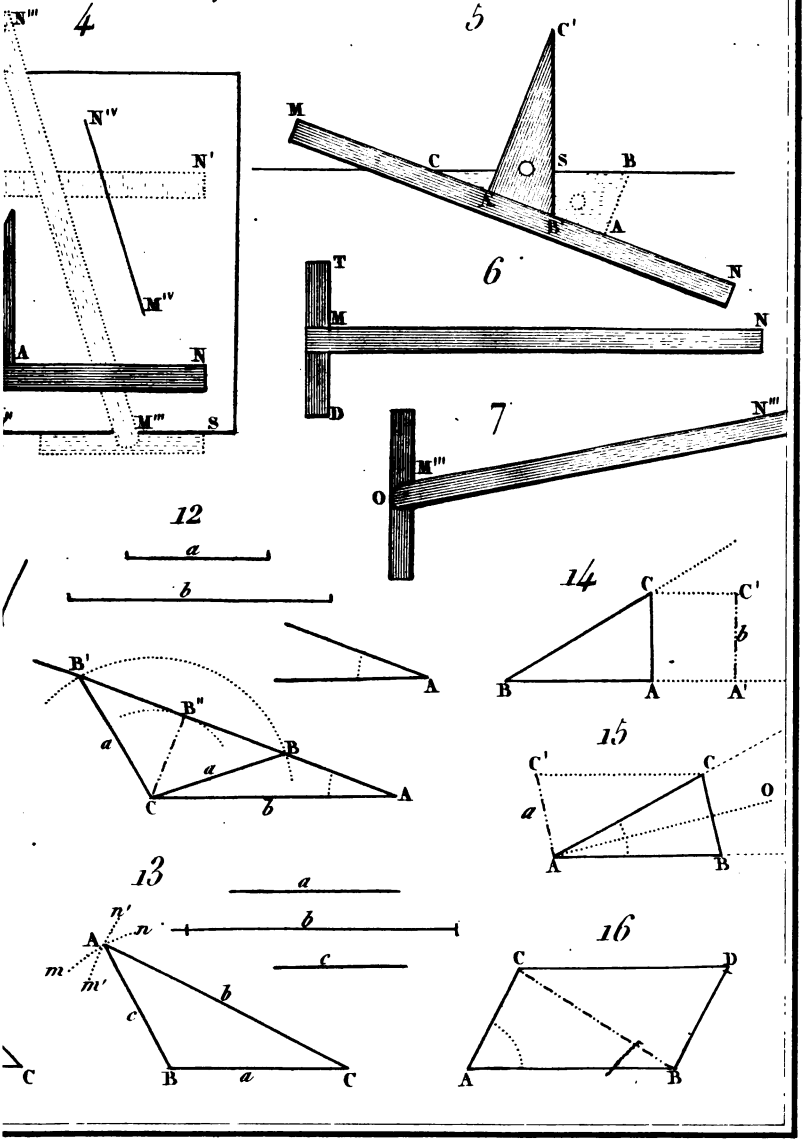
Digitized by Google

Digitized by Google

Digitized by Google



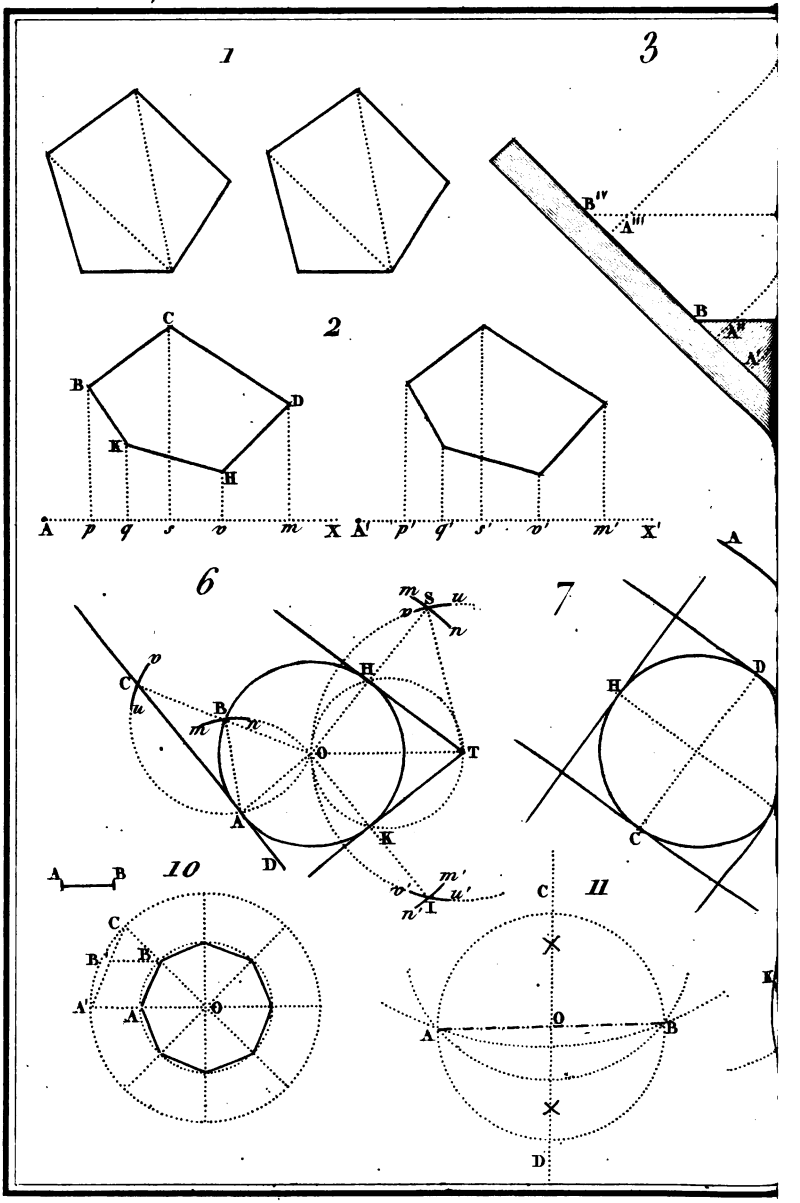
Digitized by Google



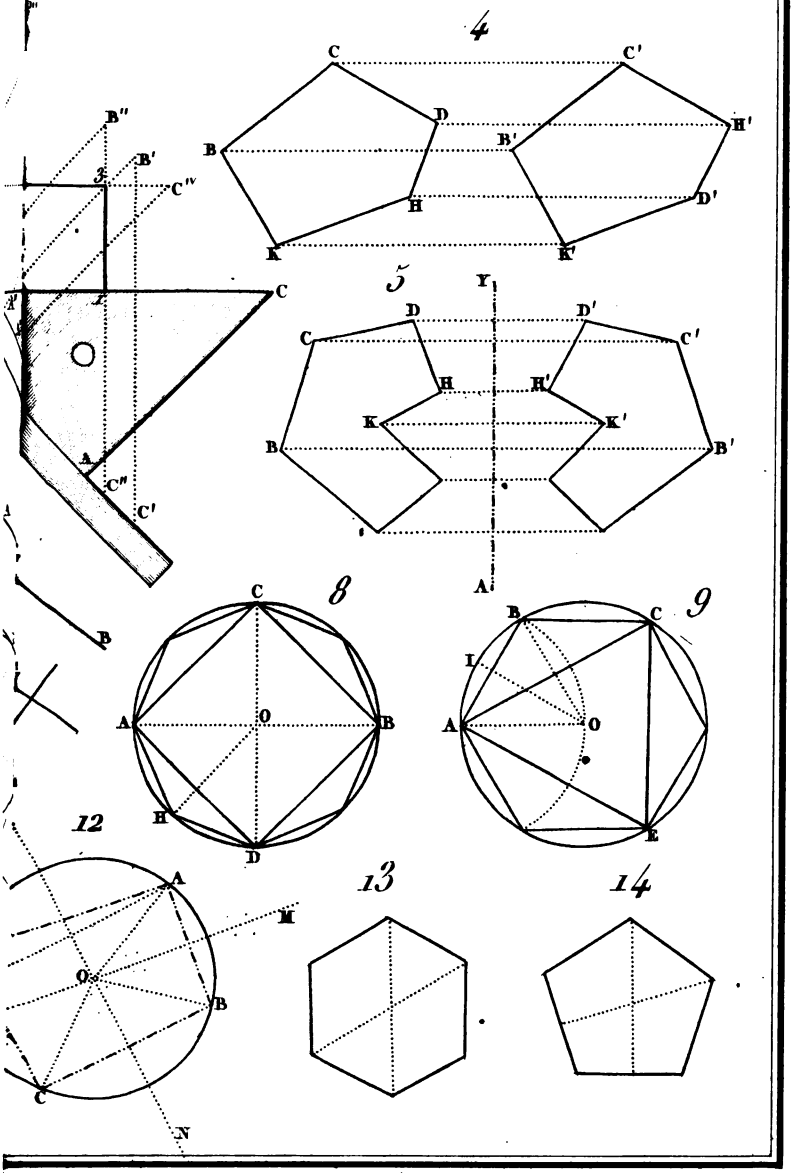
Digitized by Google

Digitized by Google

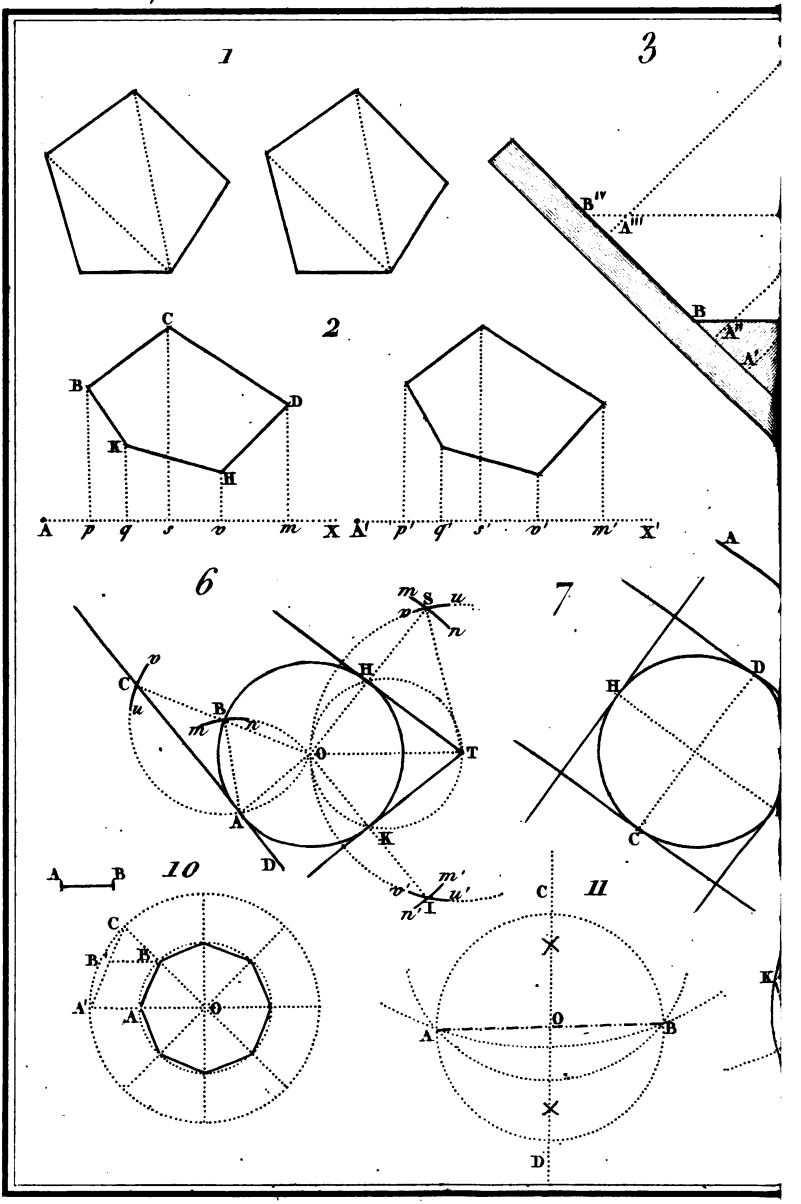
Digitized by Google



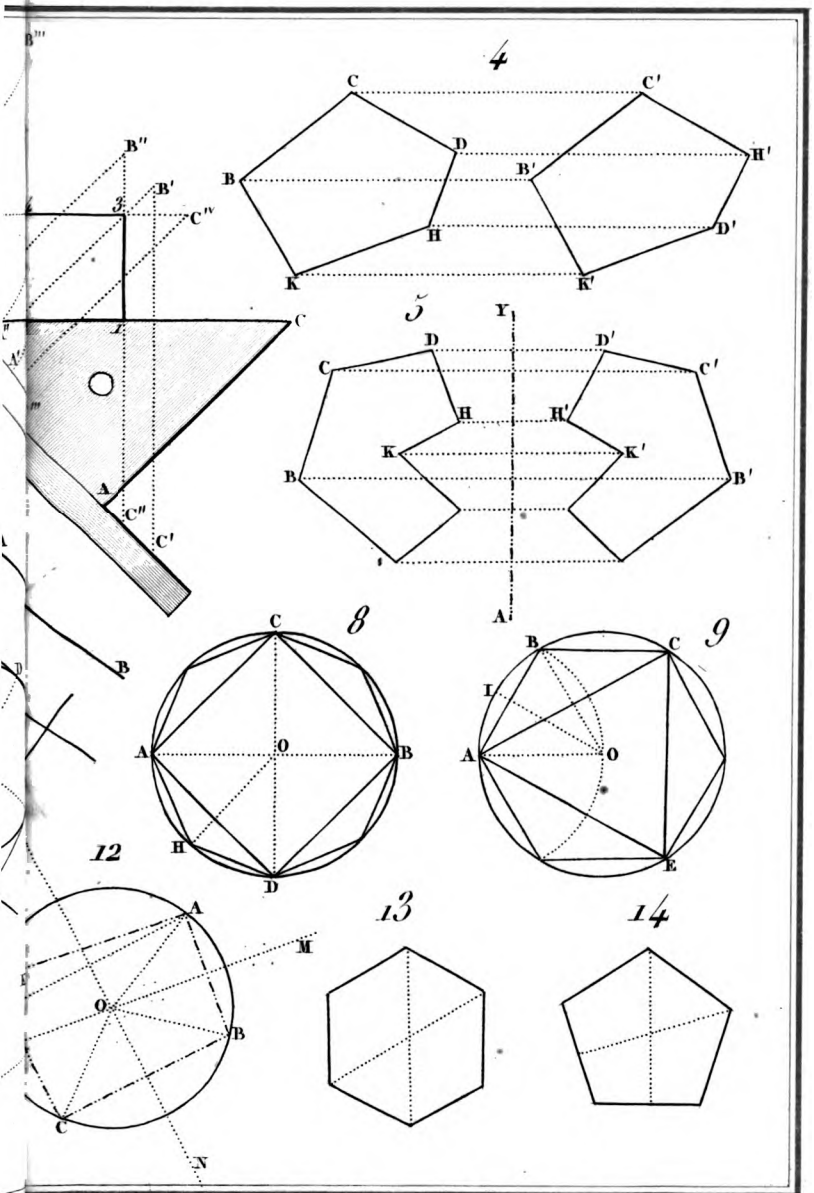
Digitized by Google



UNIV. OF MICH.
Digitized by Google



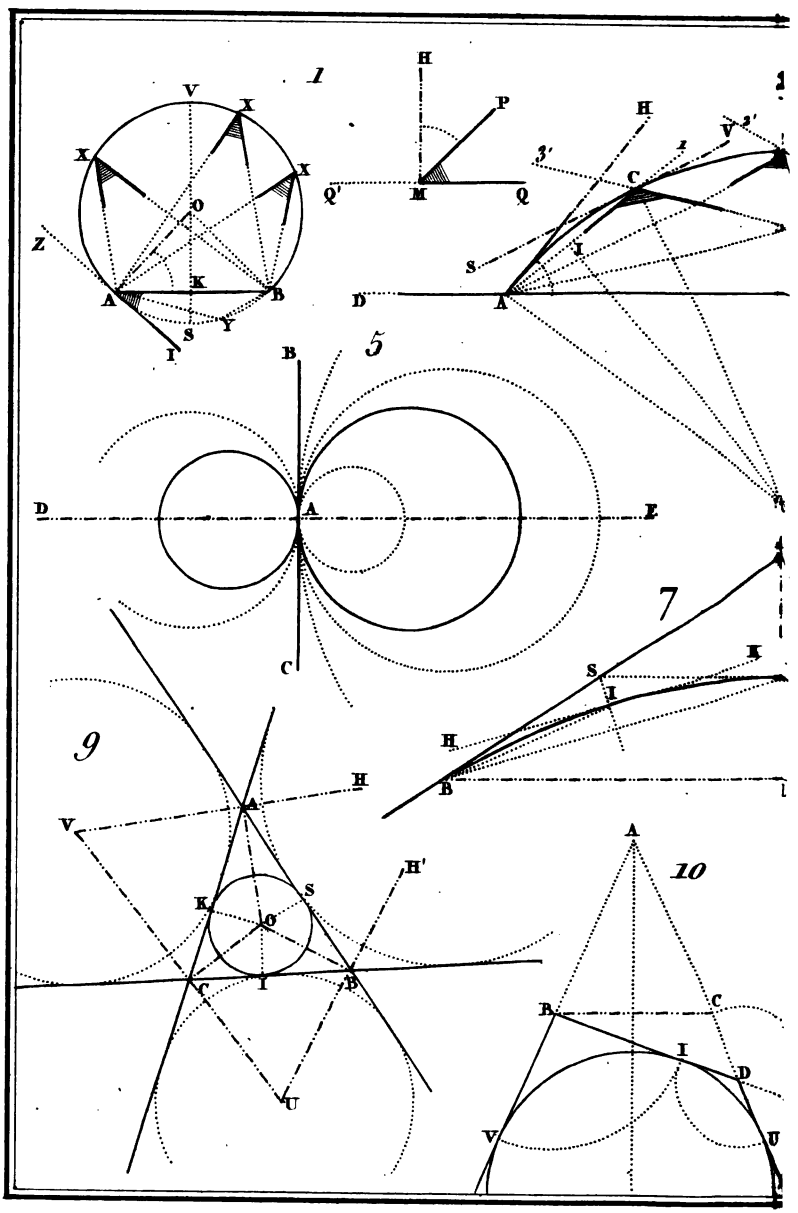
Digitized by Google



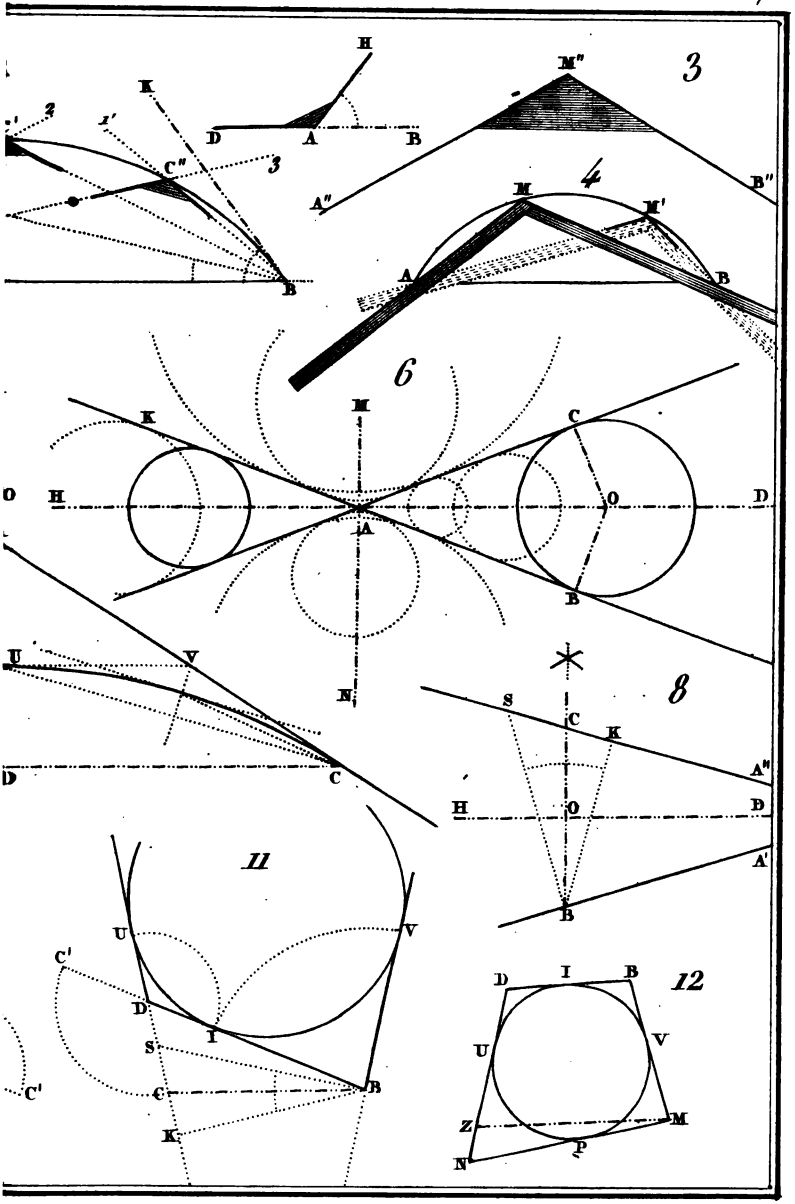
UNIV. OF MICH.
Digitized by Google

Digitized by Google

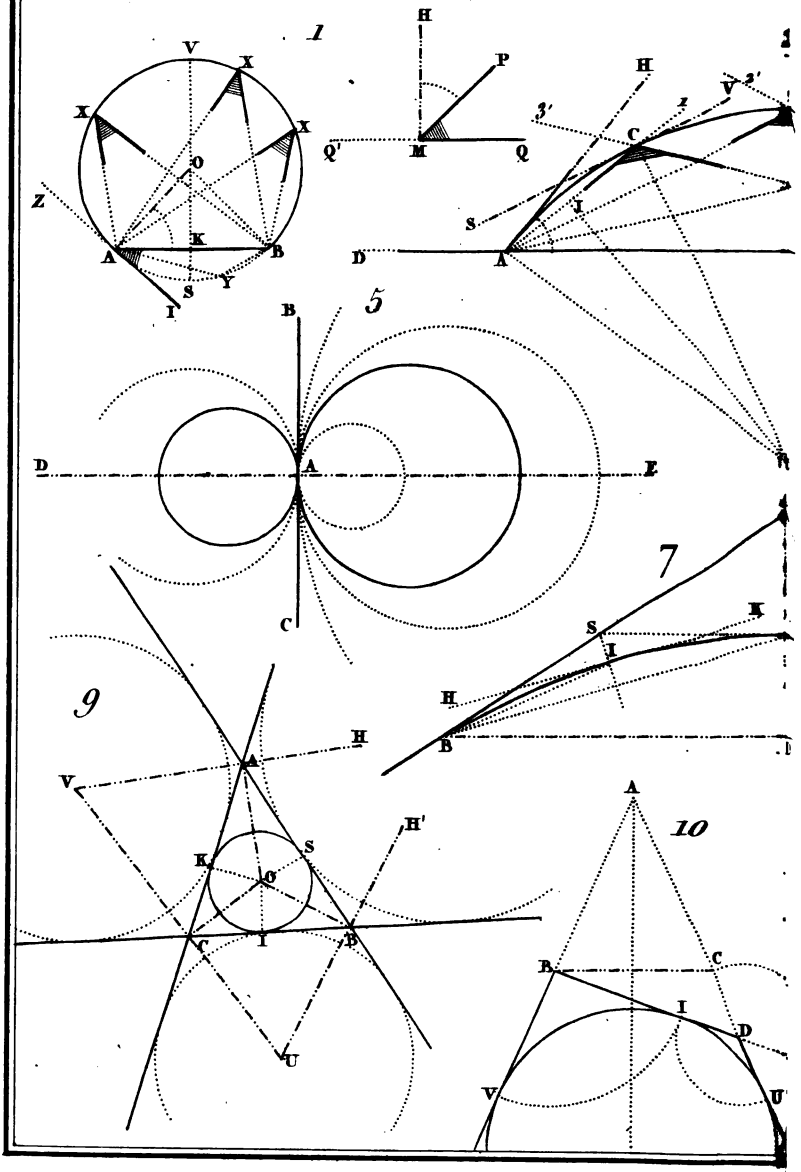
Digitized by Google



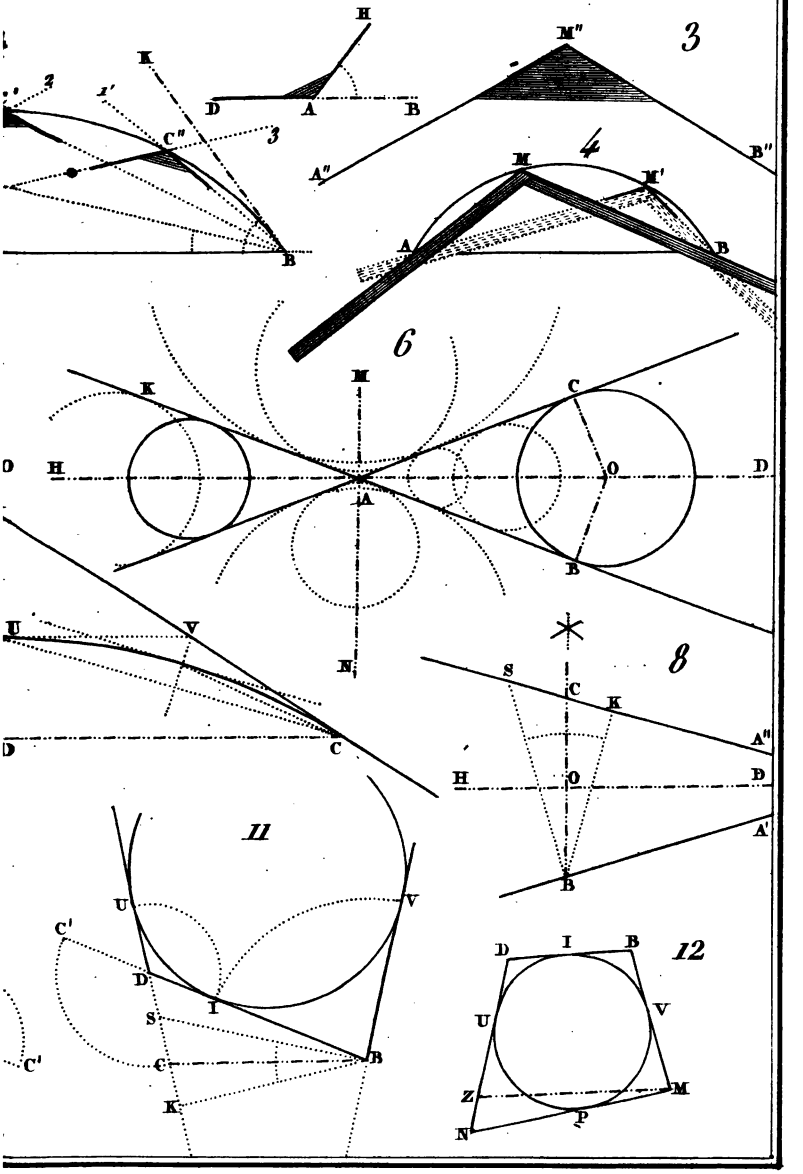
Digitized by Google



Digitized by Google
UNIV. OF MICH.



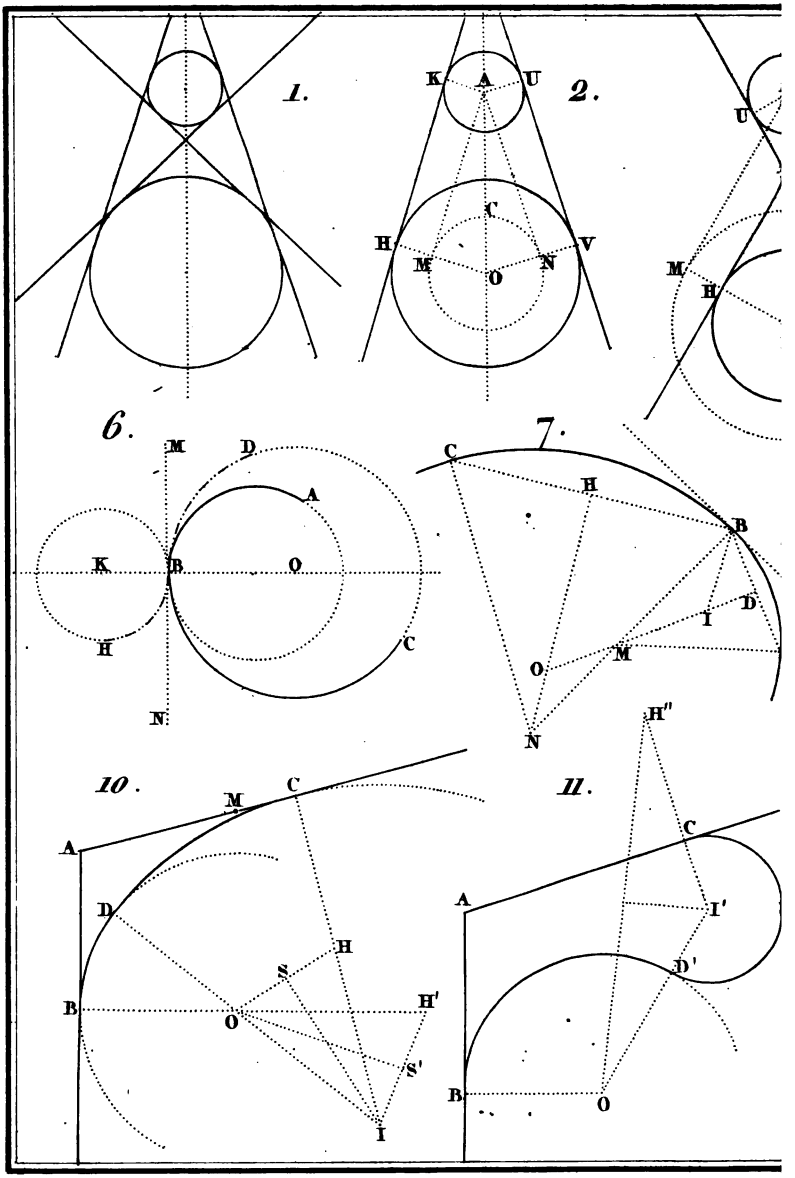
Digitized by Google



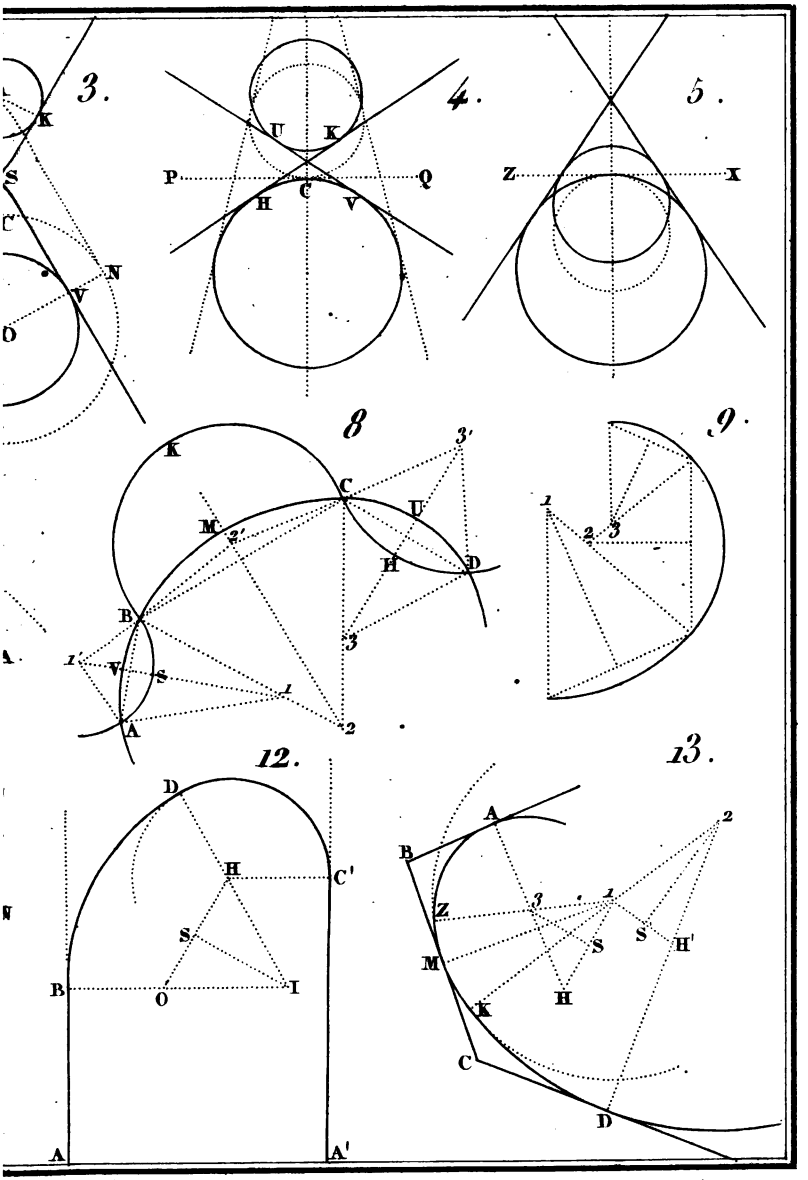
Digitized by Google
UNIV. OF MICH.

Digitized by Google

Digitized by Google



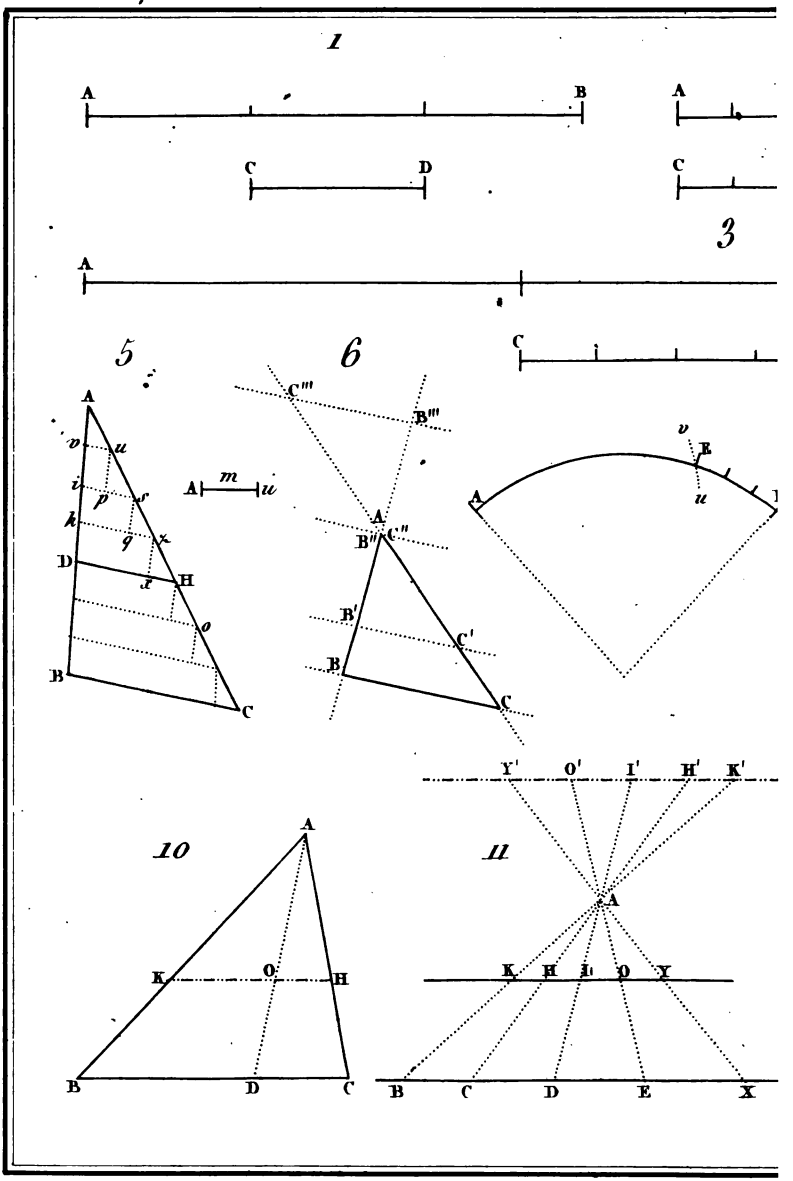
Digitized by Google



Digitized by Google
UNIV OF MICH.

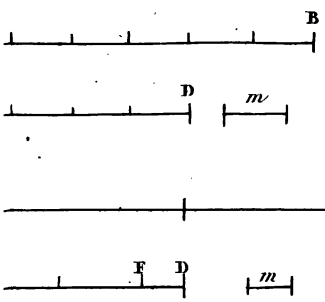
Digitized by Google

Digitized by Google

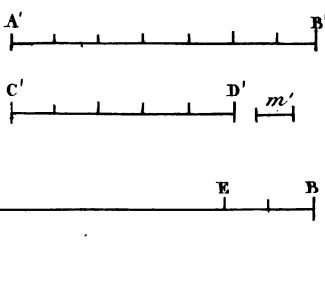


Digitized by Google

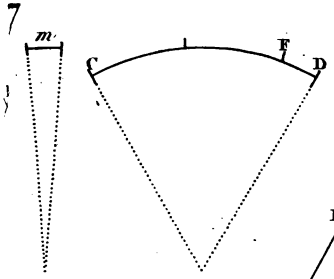
2



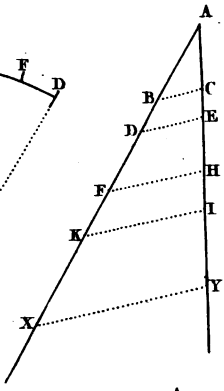
4



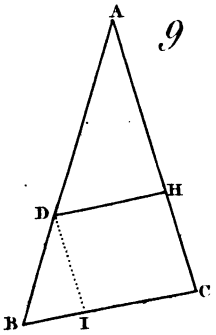
7



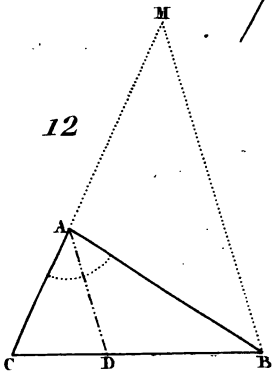
8



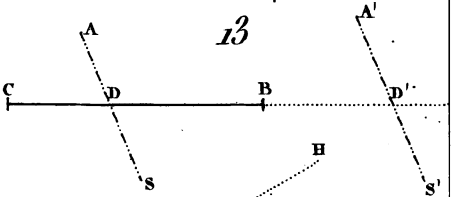
9



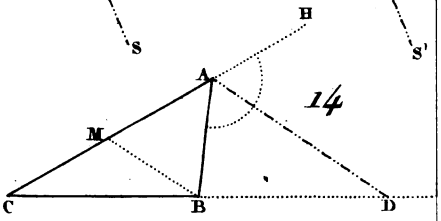
12



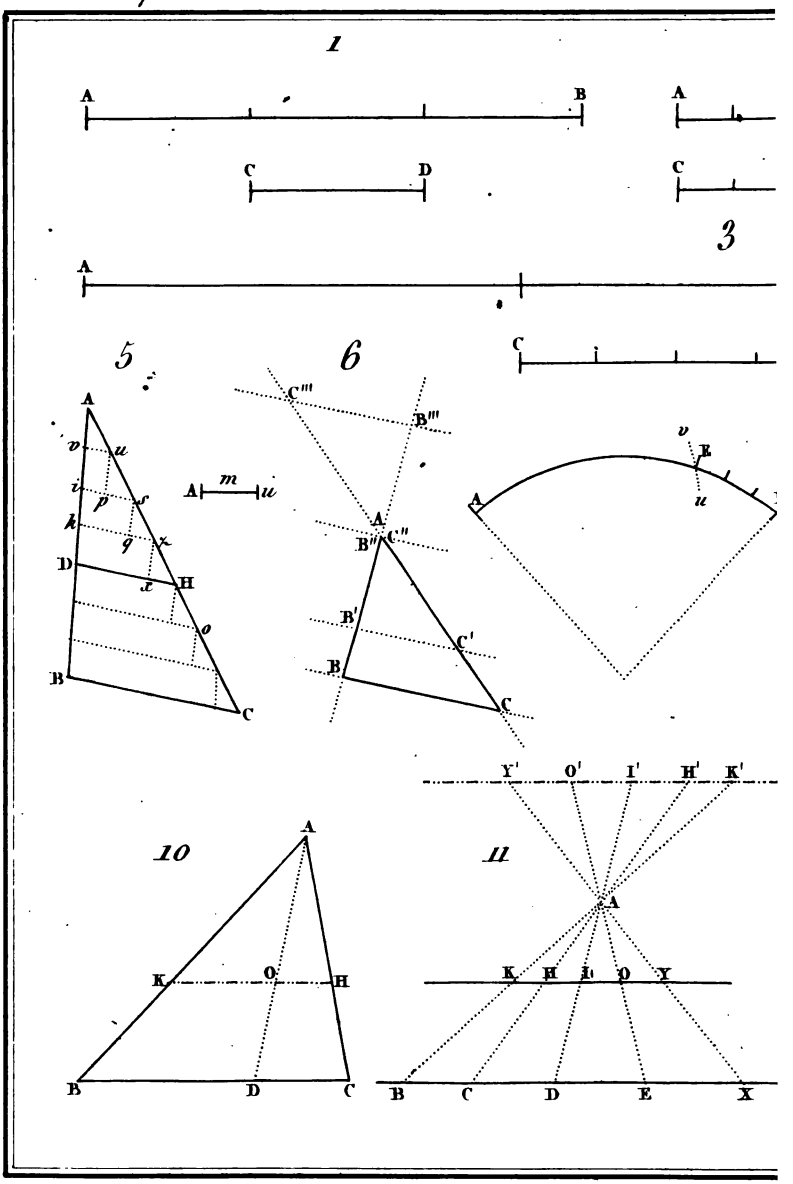
13



14

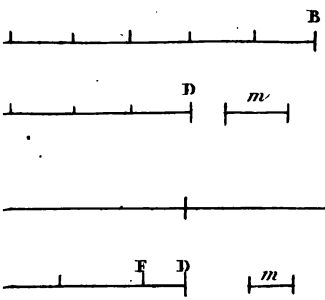


Digitized by Google
UNIV. OF MICH.

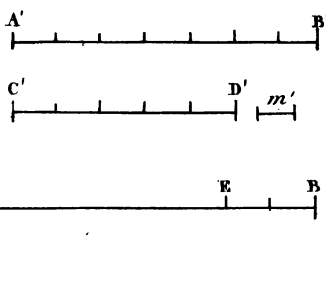


Digitized by Google

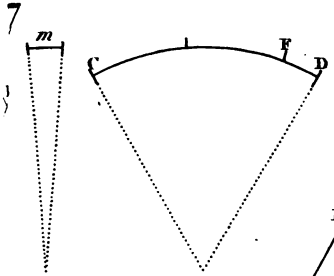
2



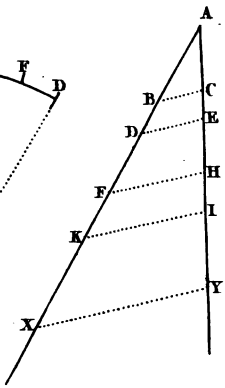
4



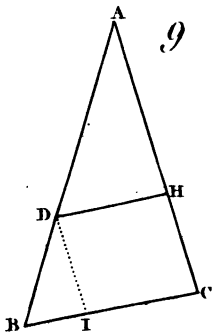
7



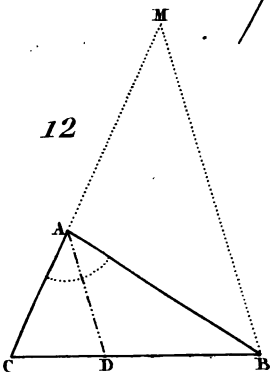
8



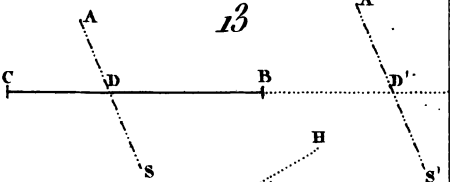
9



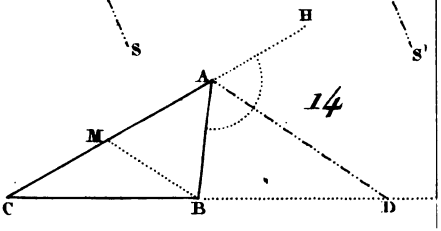
12



13



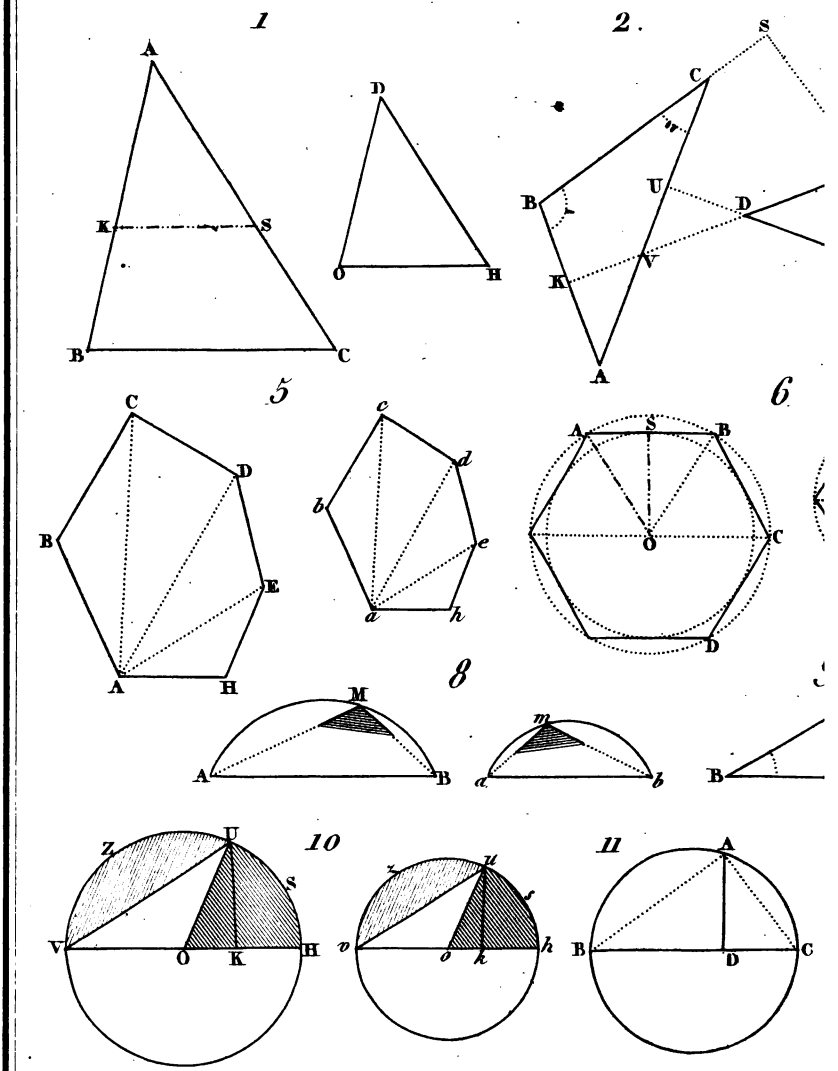
14



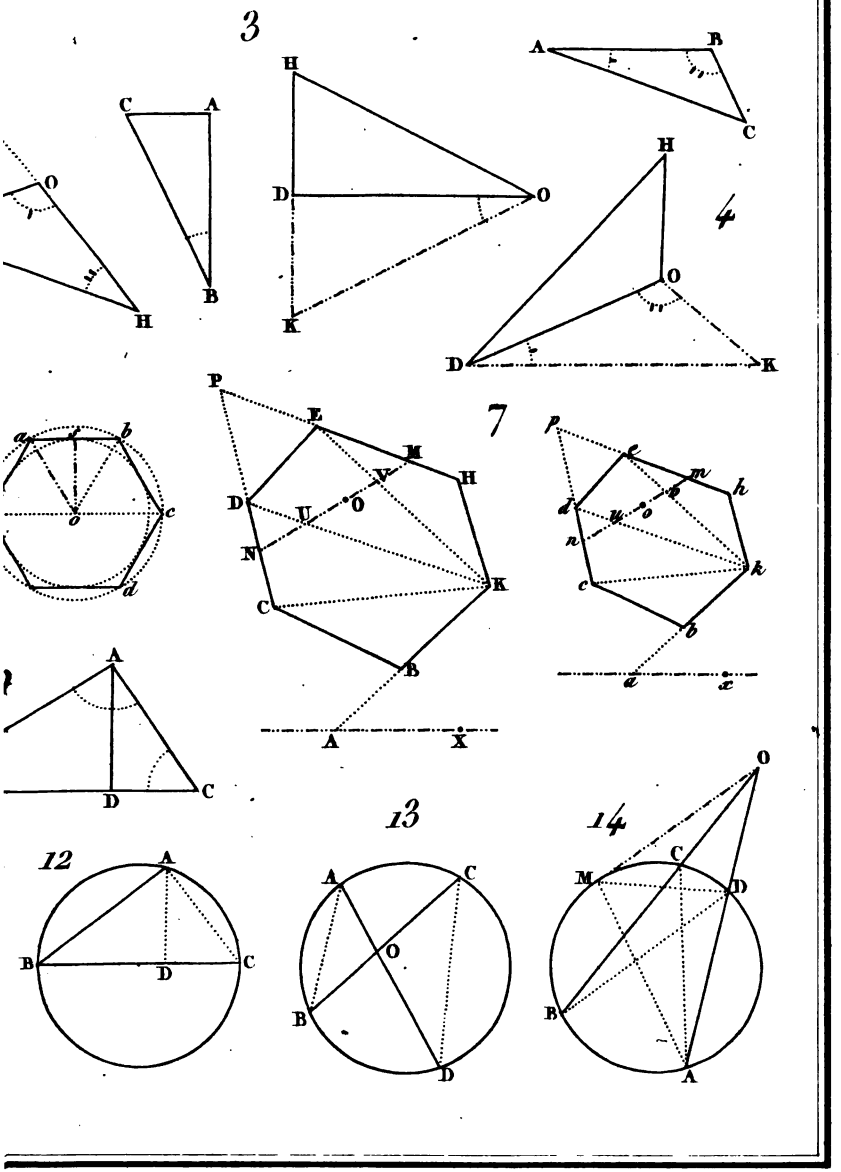
Digitized by Google
UNIV. OF MICH.

Digitized by Google

Digitized by Google



Digitized by Google



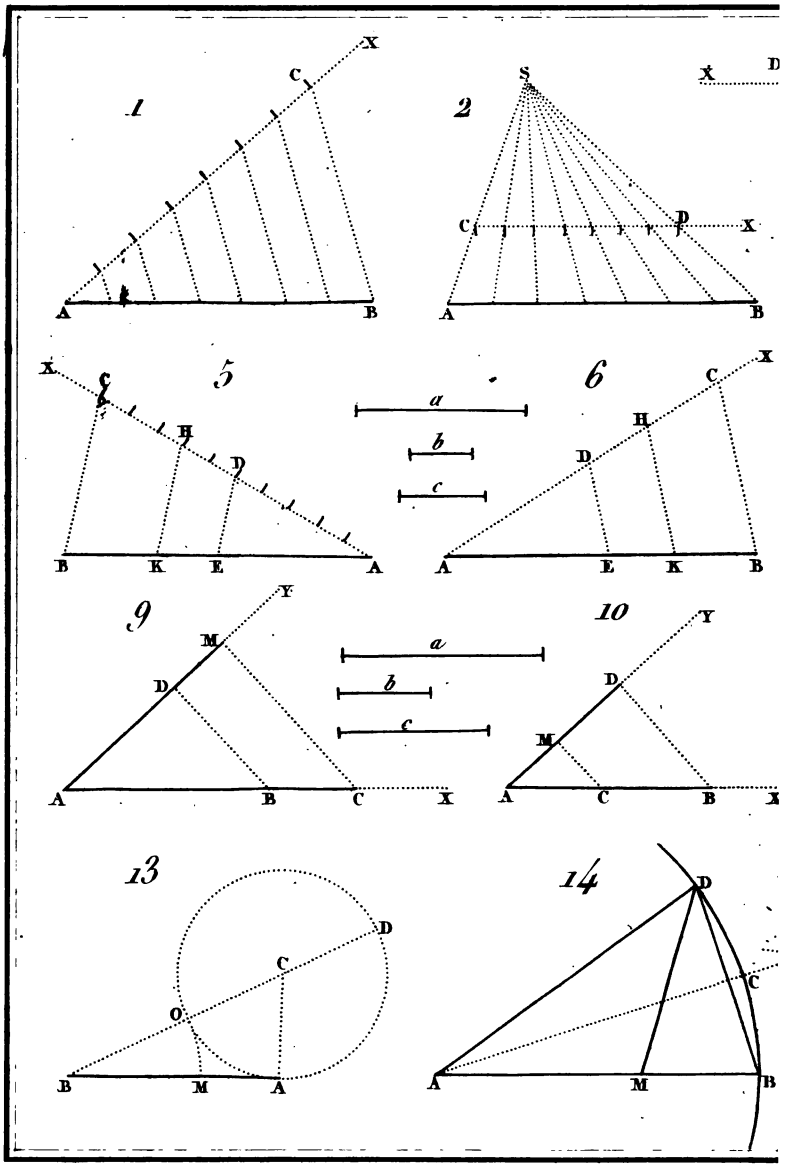
Digitized by Google

Digitized by Google

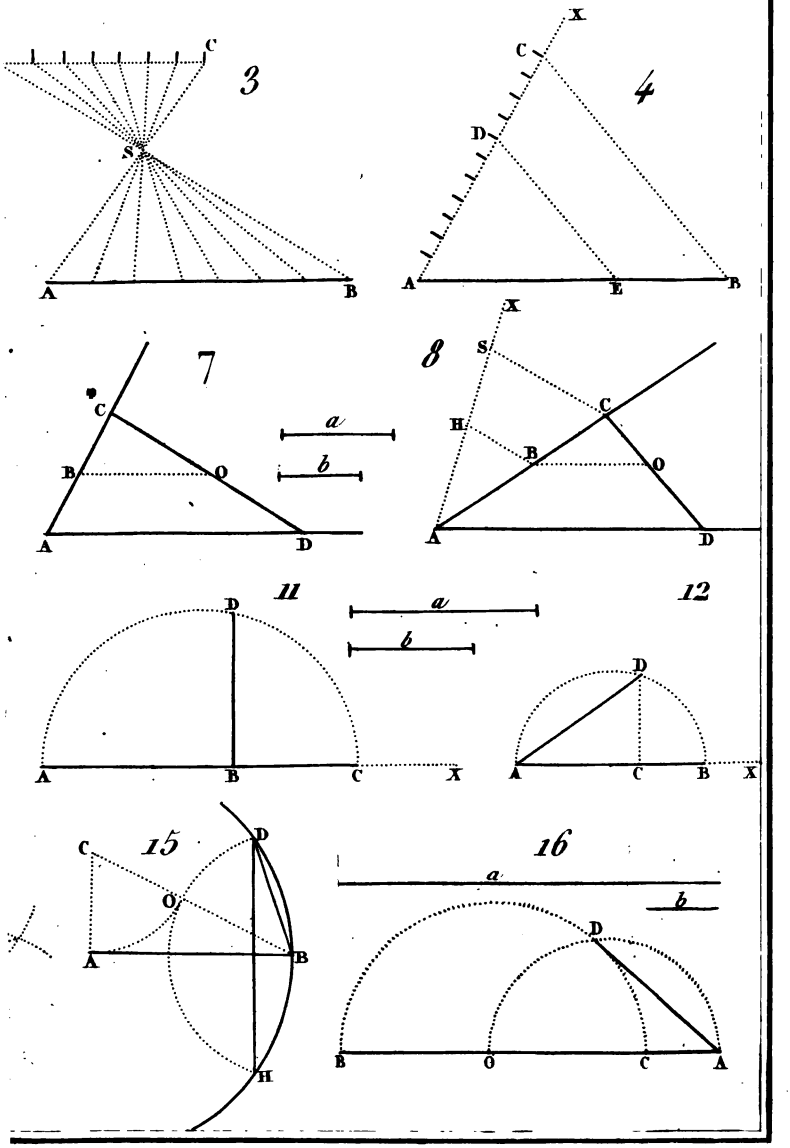
Digitized by Google

Digitized by Google

Digitized by Google



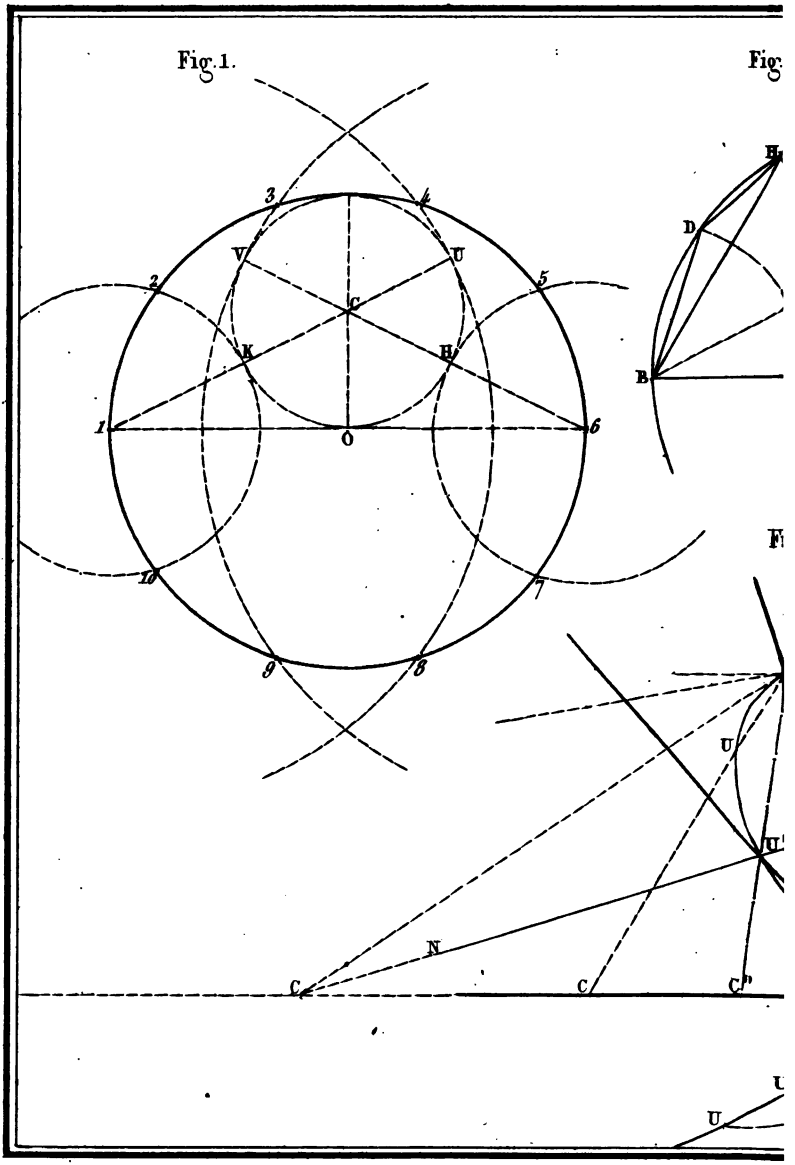
Digitized by Google



Digitized by Google
UNIV. OF MICH.

Digitized by Google

Digitized by Google



Digitized by Google

2.

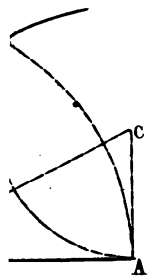
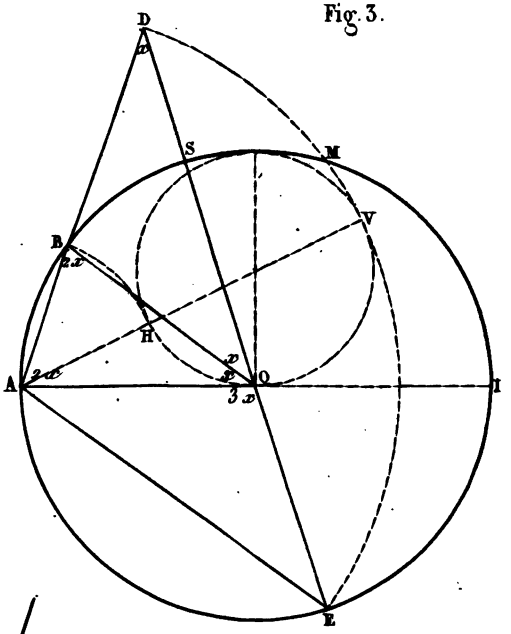
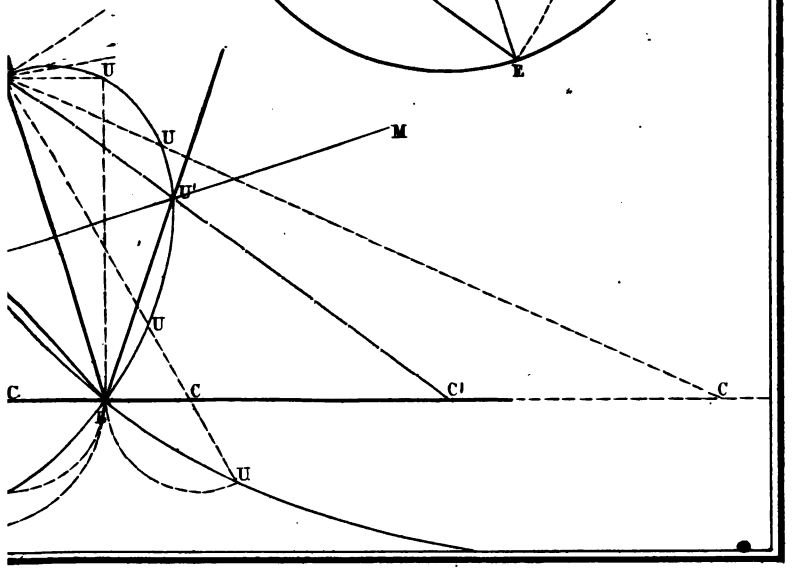


Fig. 3.



g. 4



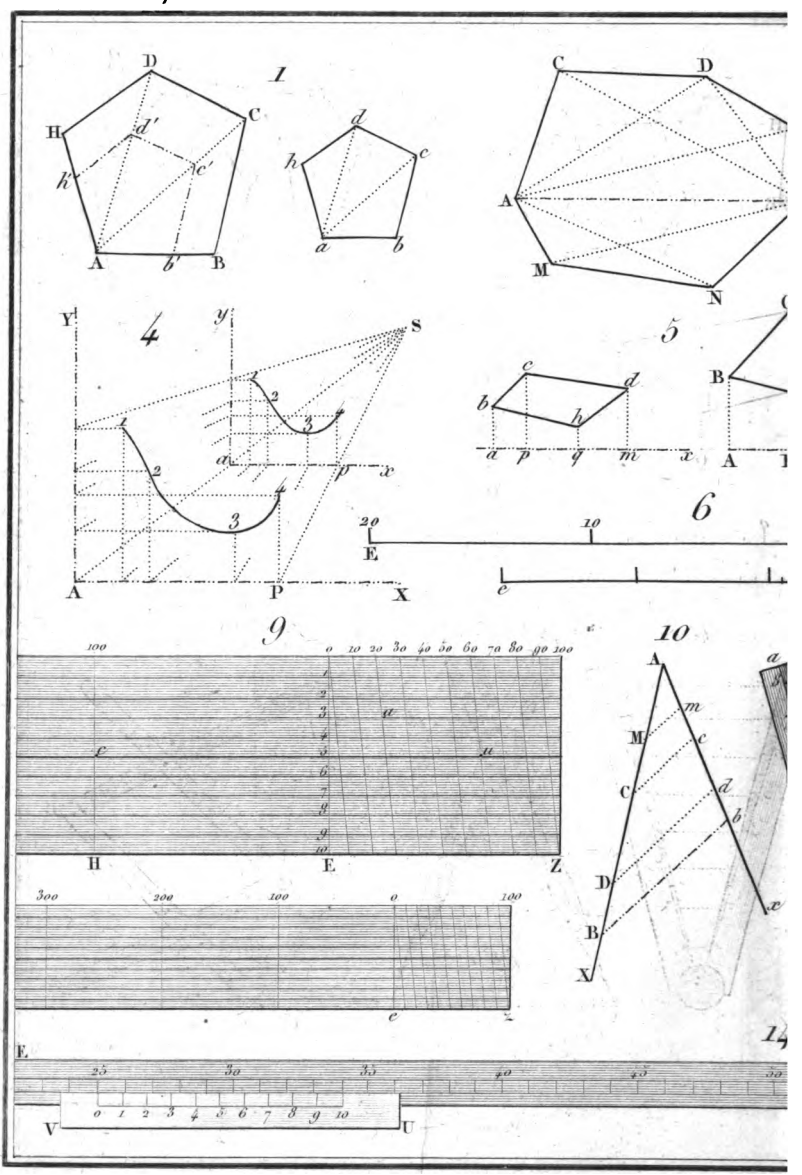
UNIV. OF MICH.
Digitized by Google

Digitized by Google

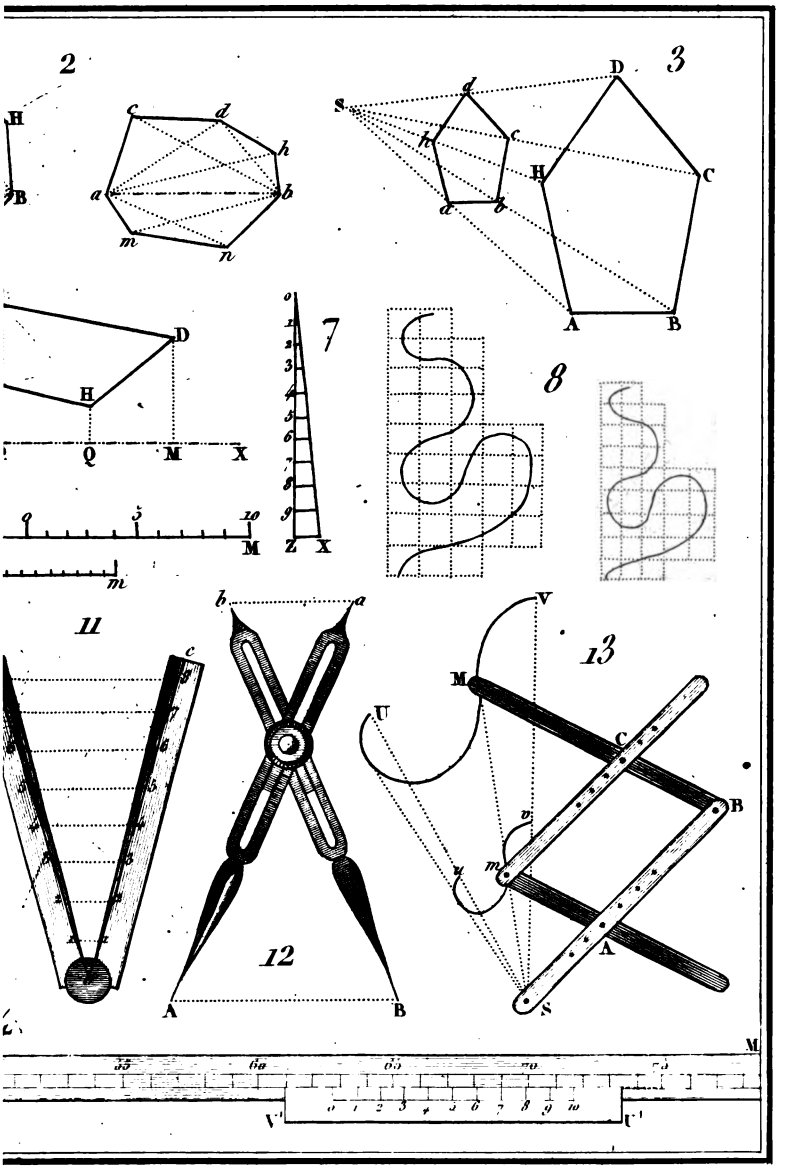
Digitized by Google

Digitized by Google

Digitized by Google



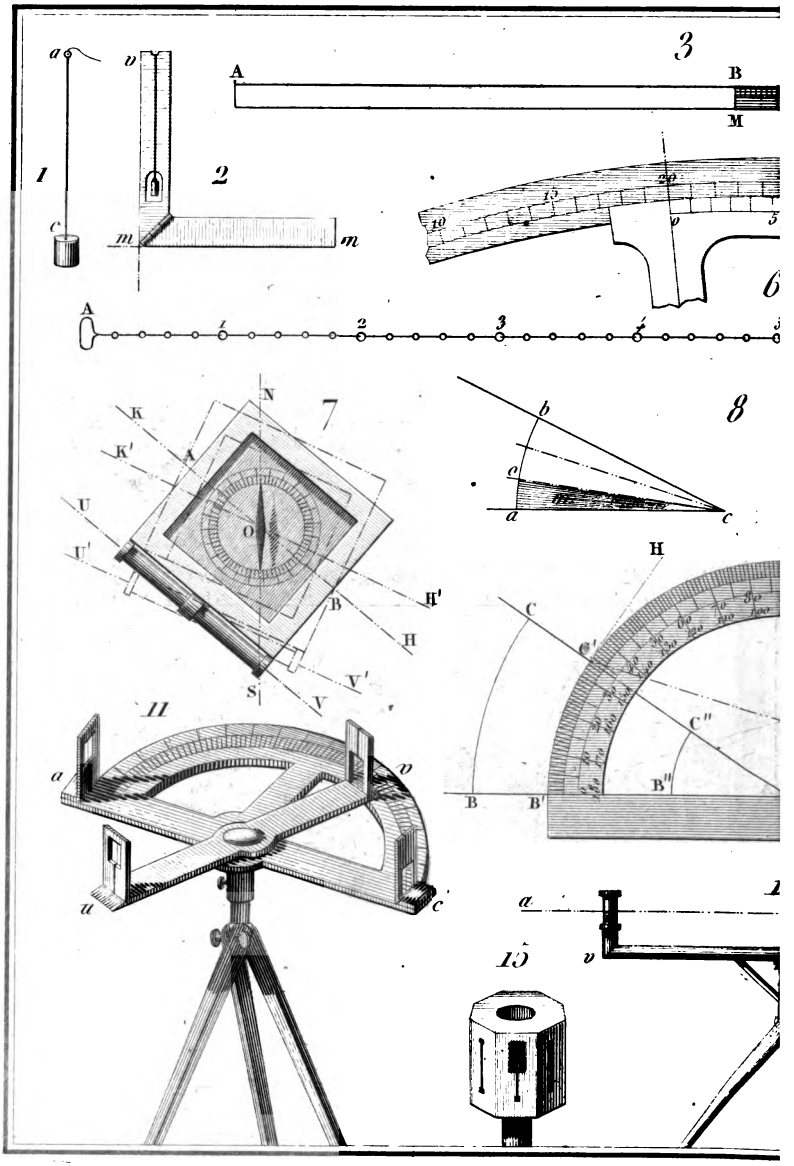
Digitized by Google



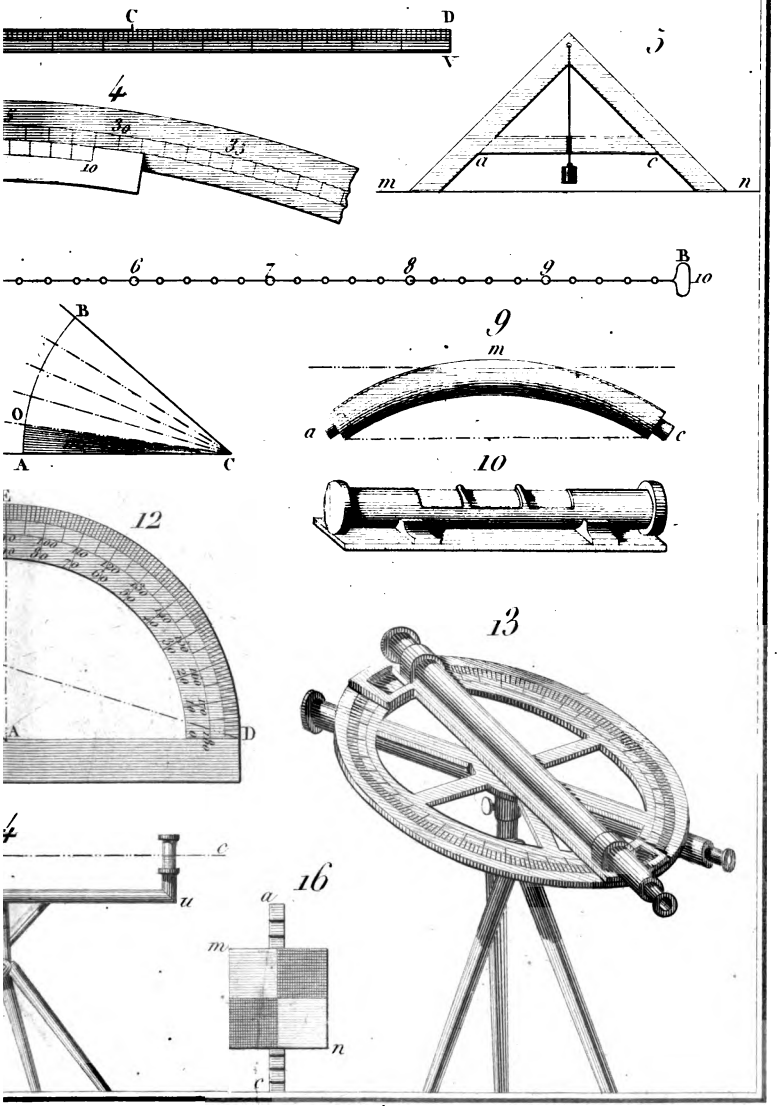
Digitized by Google

Digitized by Google

Digitized by Google



Digitized by Google



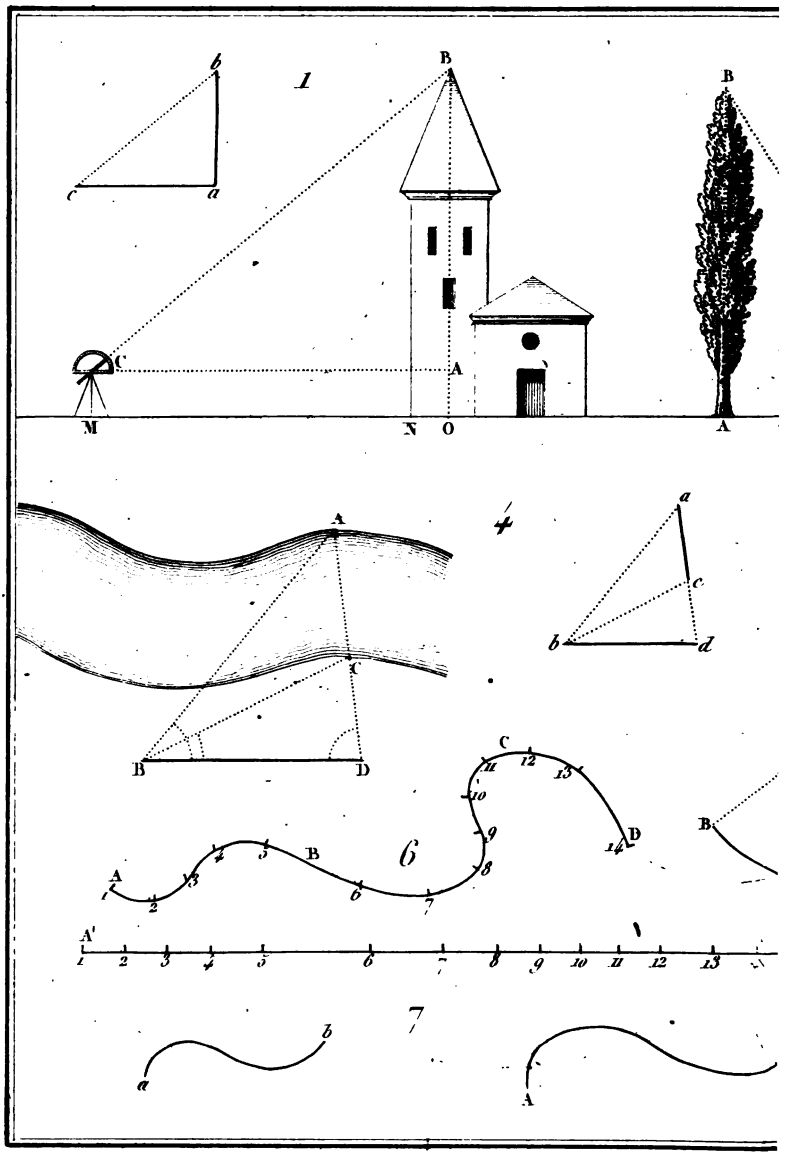
Digitized by Google

Digitized by Google

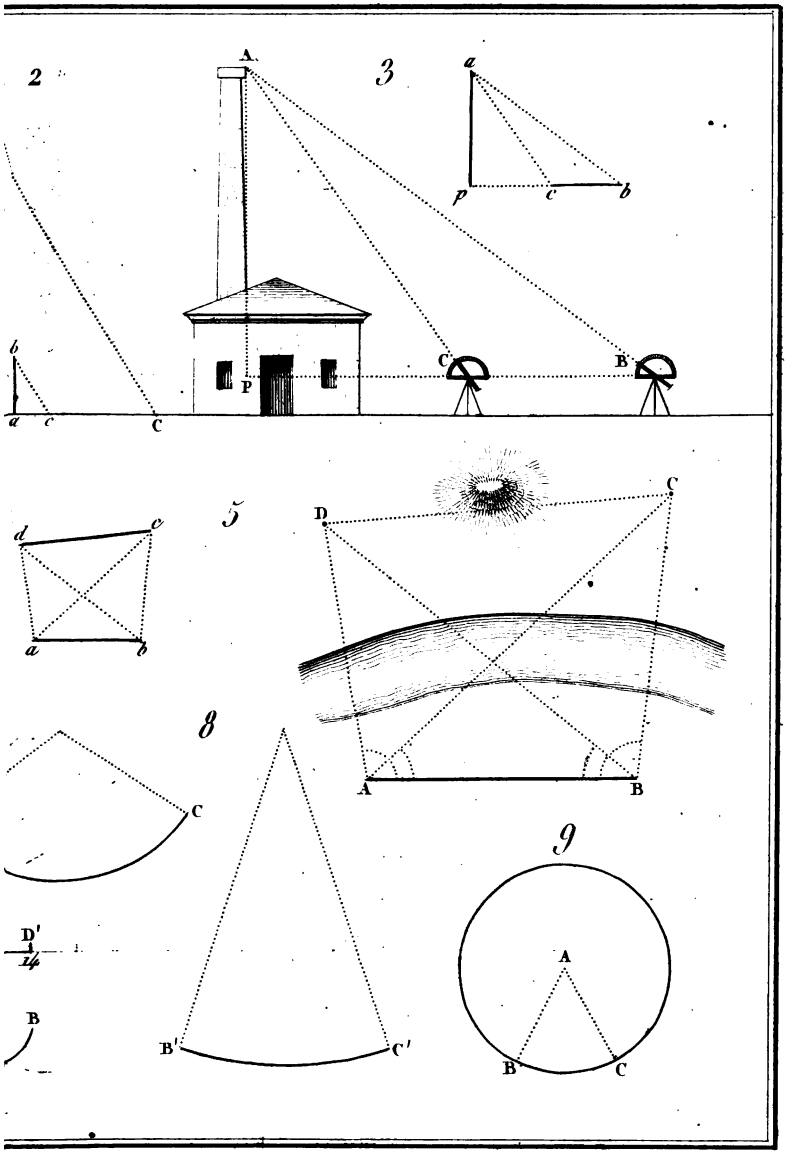
Digitized by Google

Digitized by Google

Digitized by Google



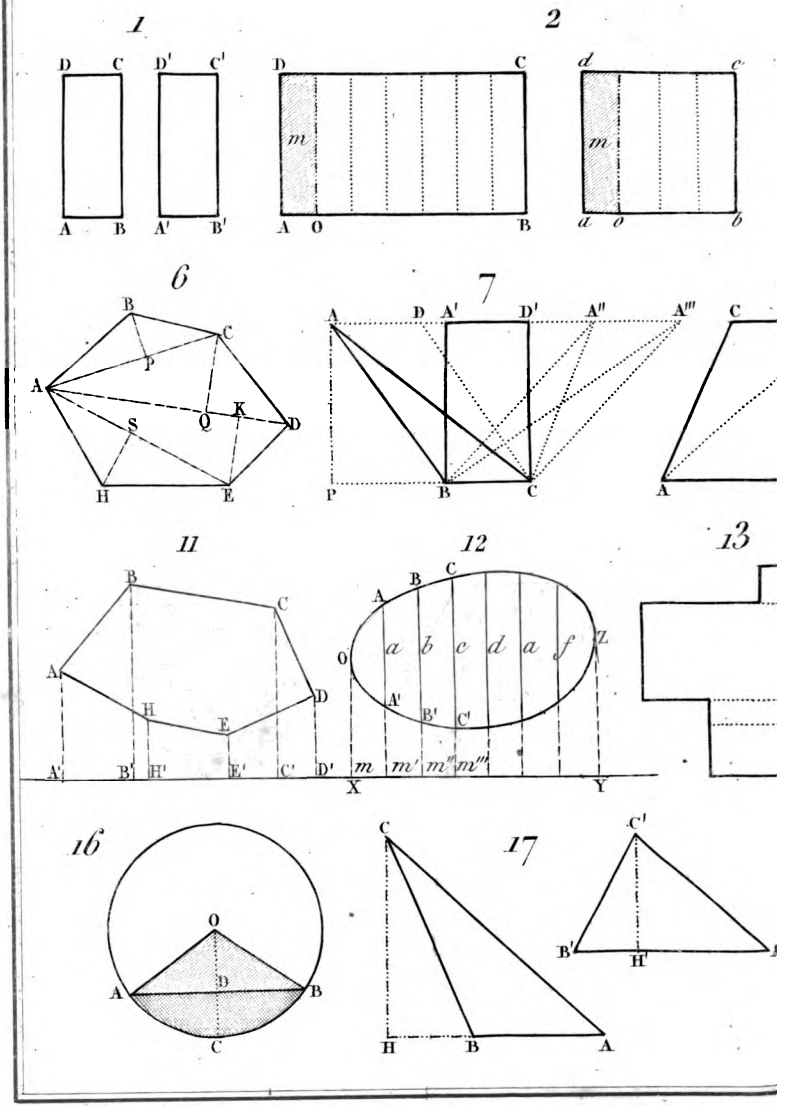
Digitized by Google



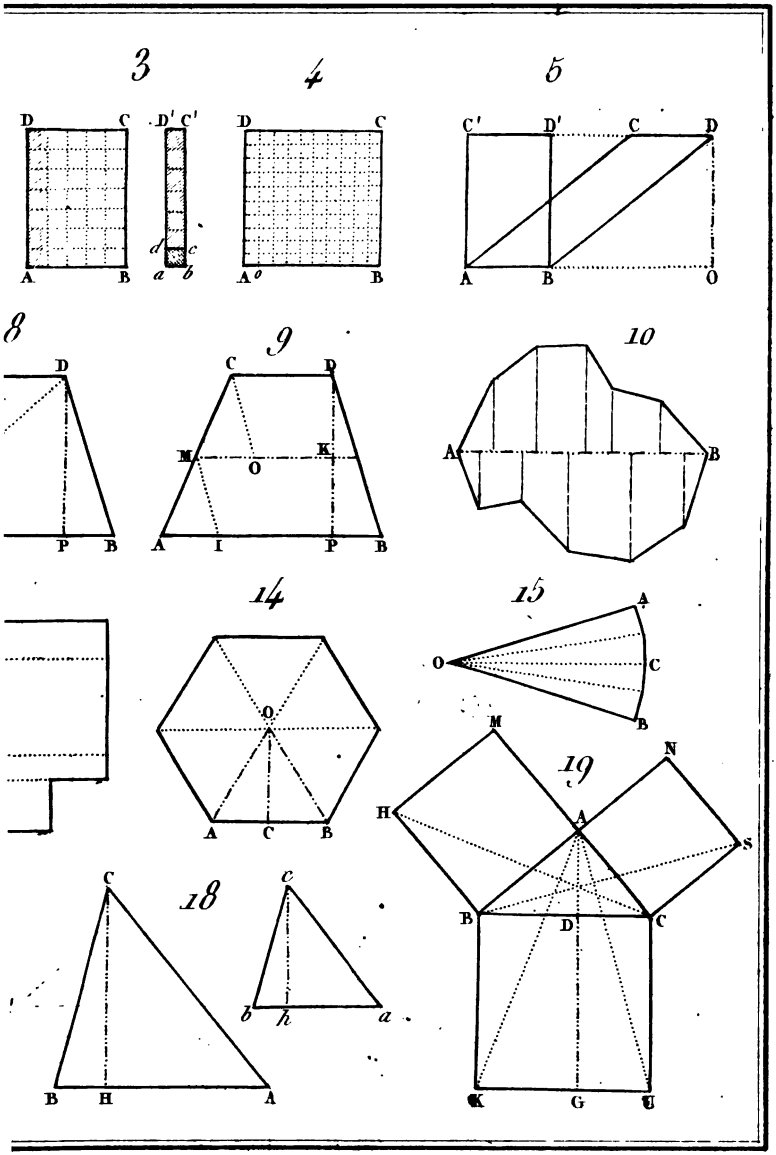
UNIV. OF MICH.
Digitized by Google

Digitized by Google

Digitized by Google



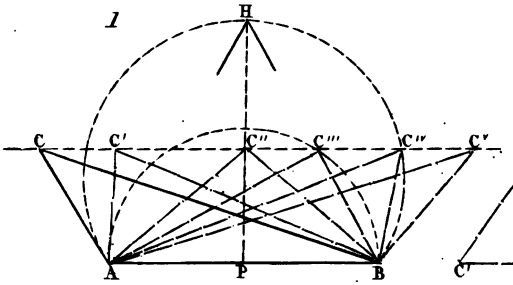
Digitized by Google

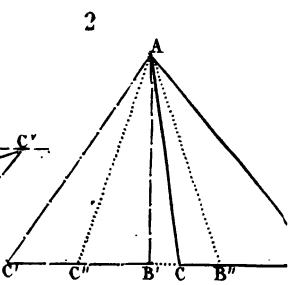


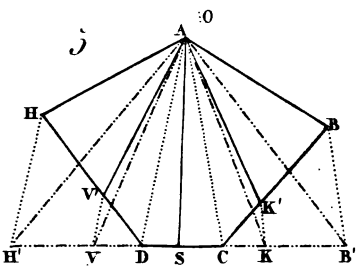
Digitized by Google
UNIV. OF MICH.

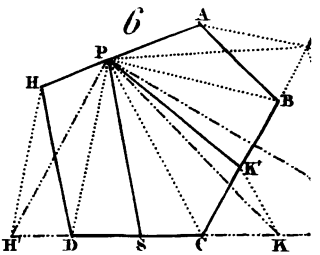
Digitized by Google

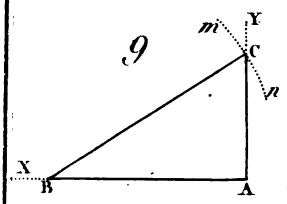
Digitized by Google

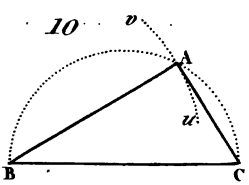


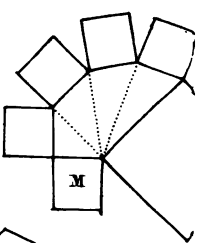


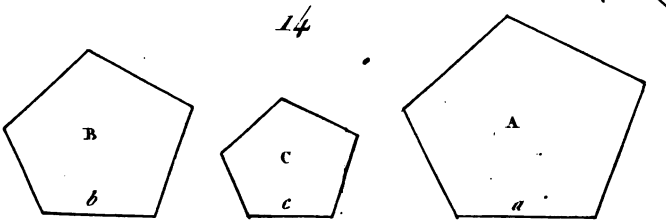






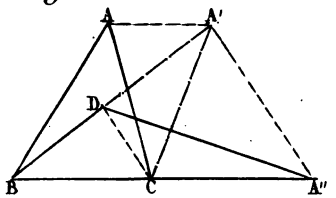




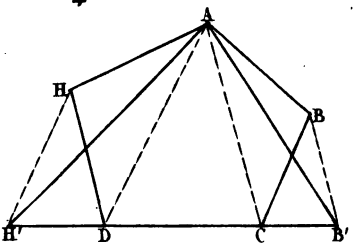


Digitized by Google

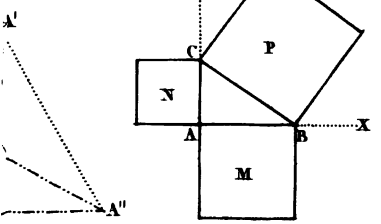
3



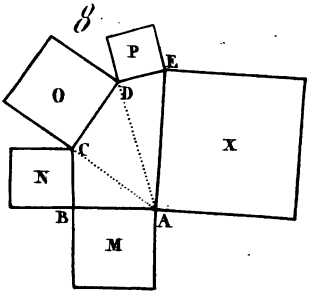
4



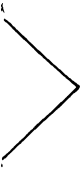
7



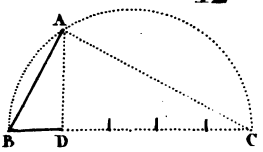
8



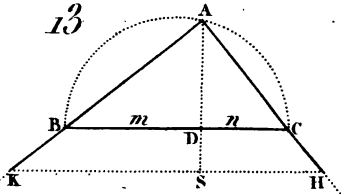
11



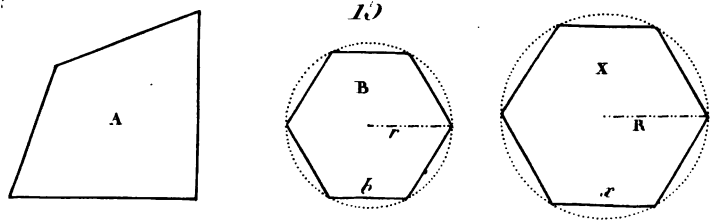
12



13



15



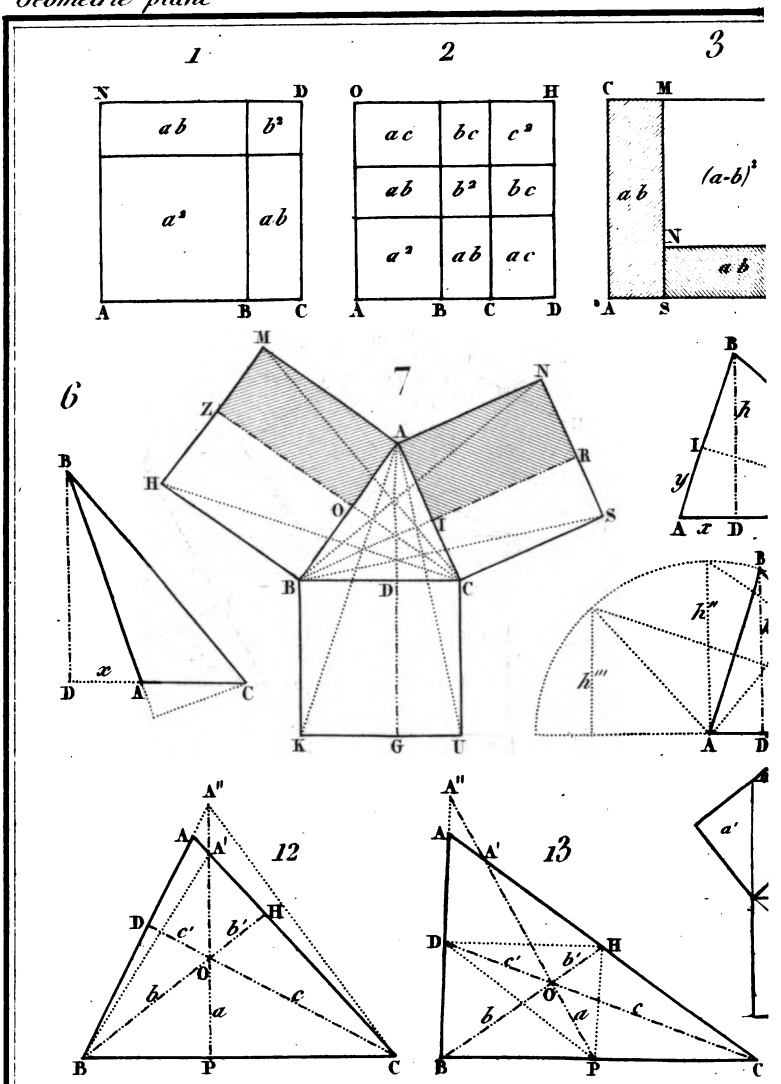
Digitized by Google
UNIV. OF MICH.

Digitized by Google

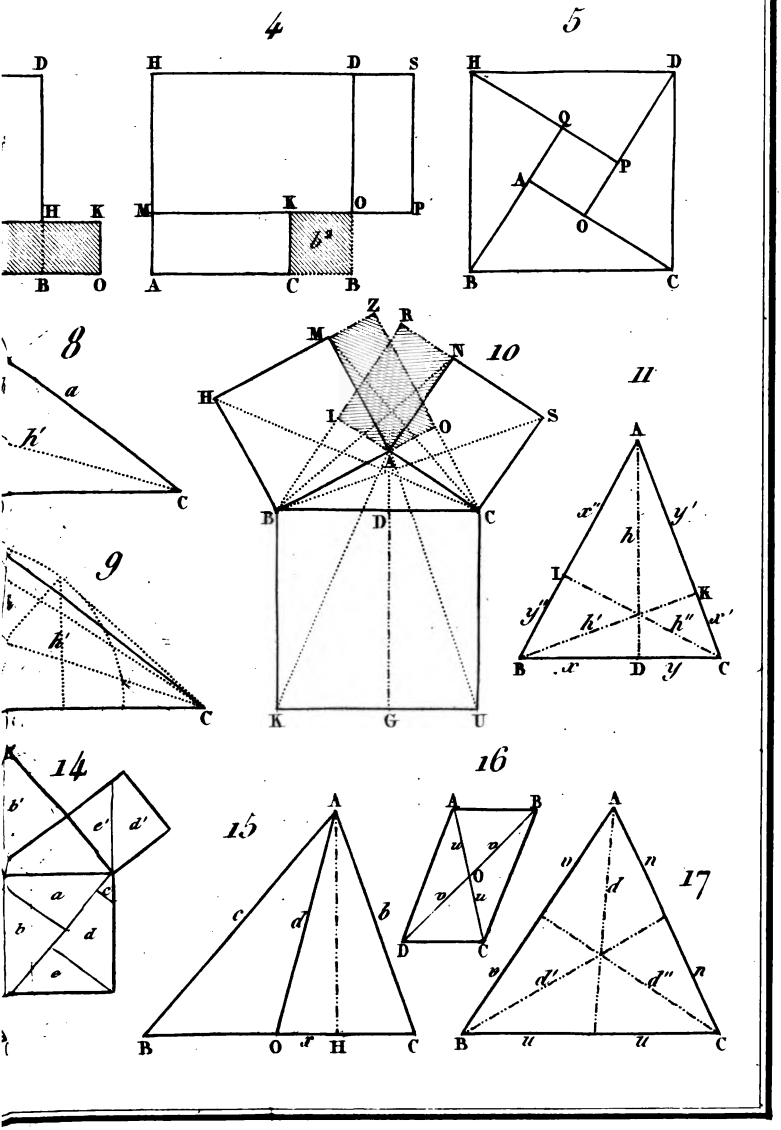
Digitized by Google

Digitized by Google

Digitized by Google



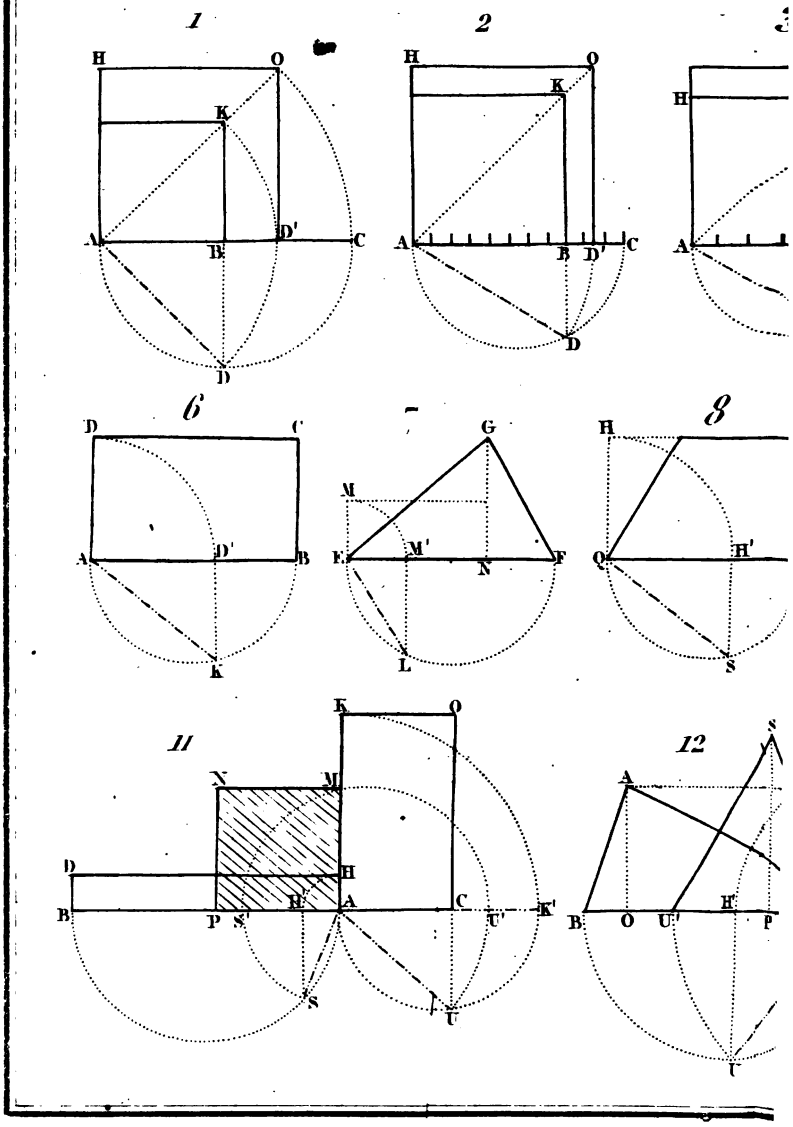
Digitized by Google



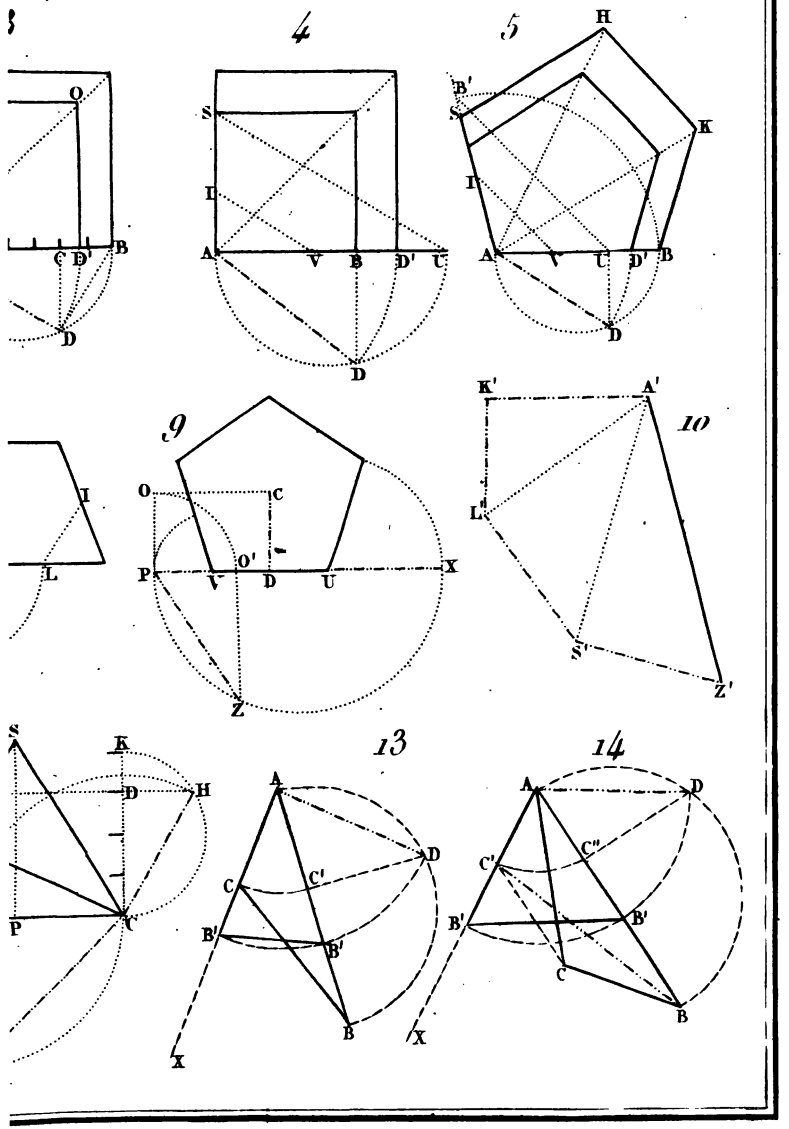
Digitized by Google

Digitized by Google

Digitized by Google



Digitized by Google



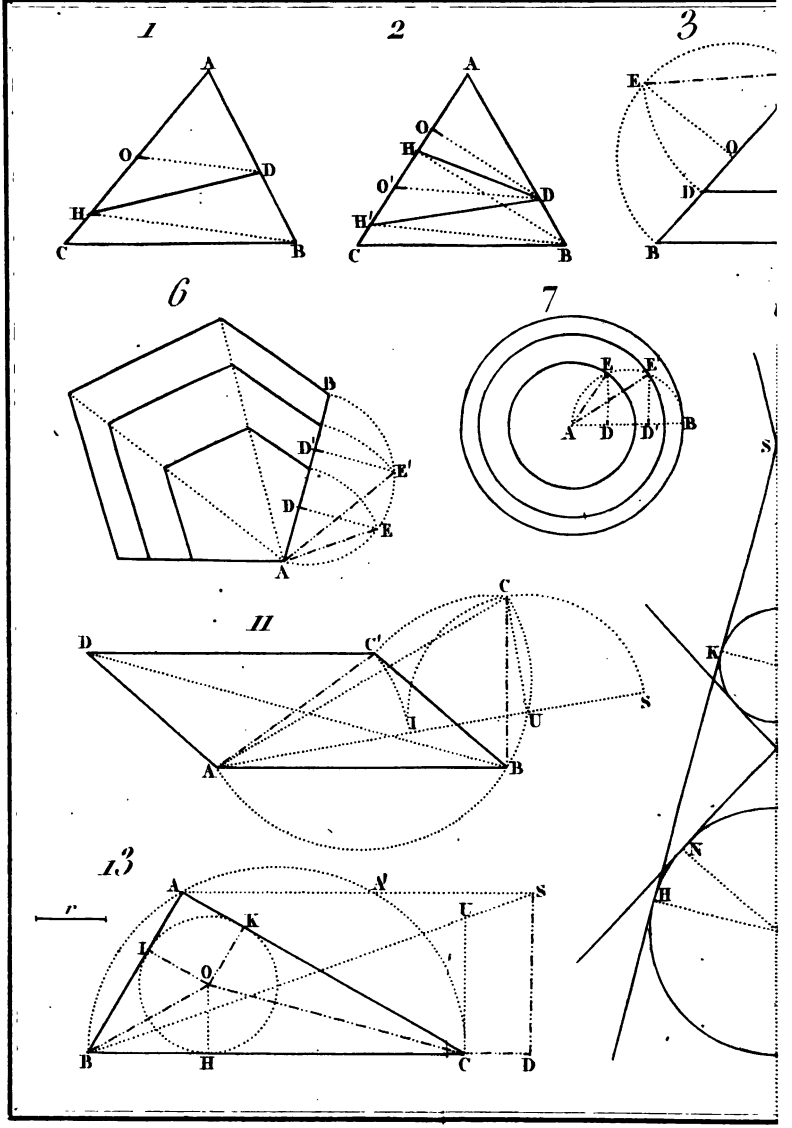
Digitized by Google

Digitized by Google

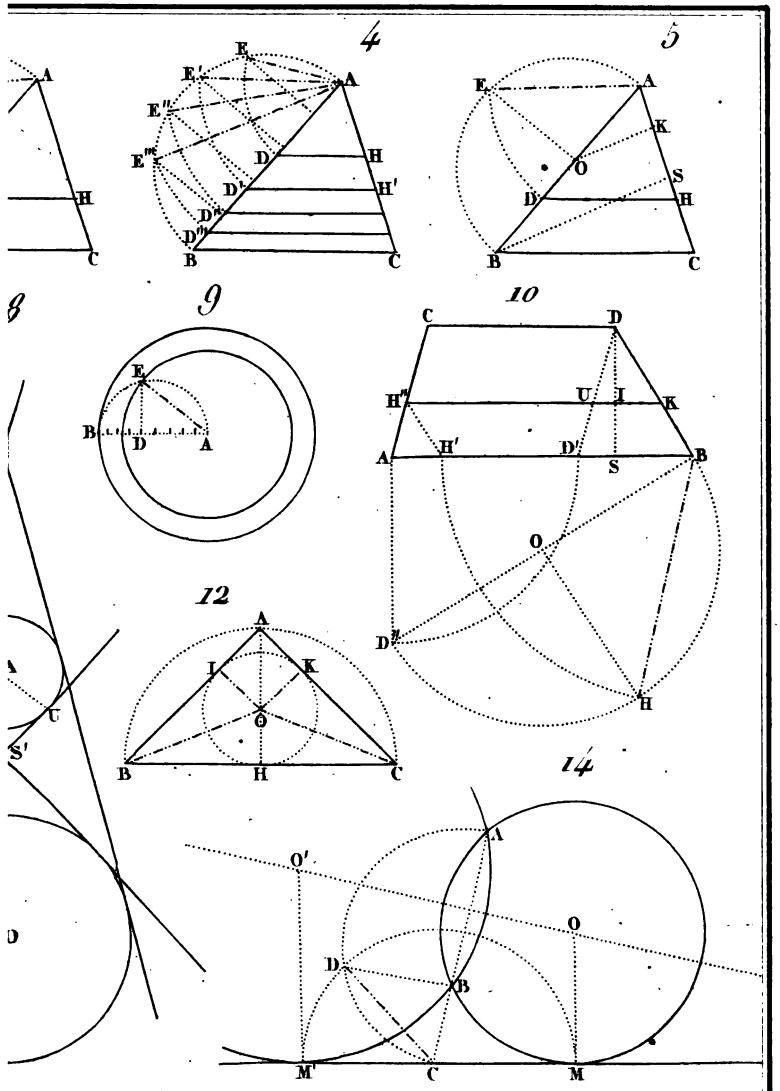
Digitized by Google

Digitized by Google

Digitized by Google



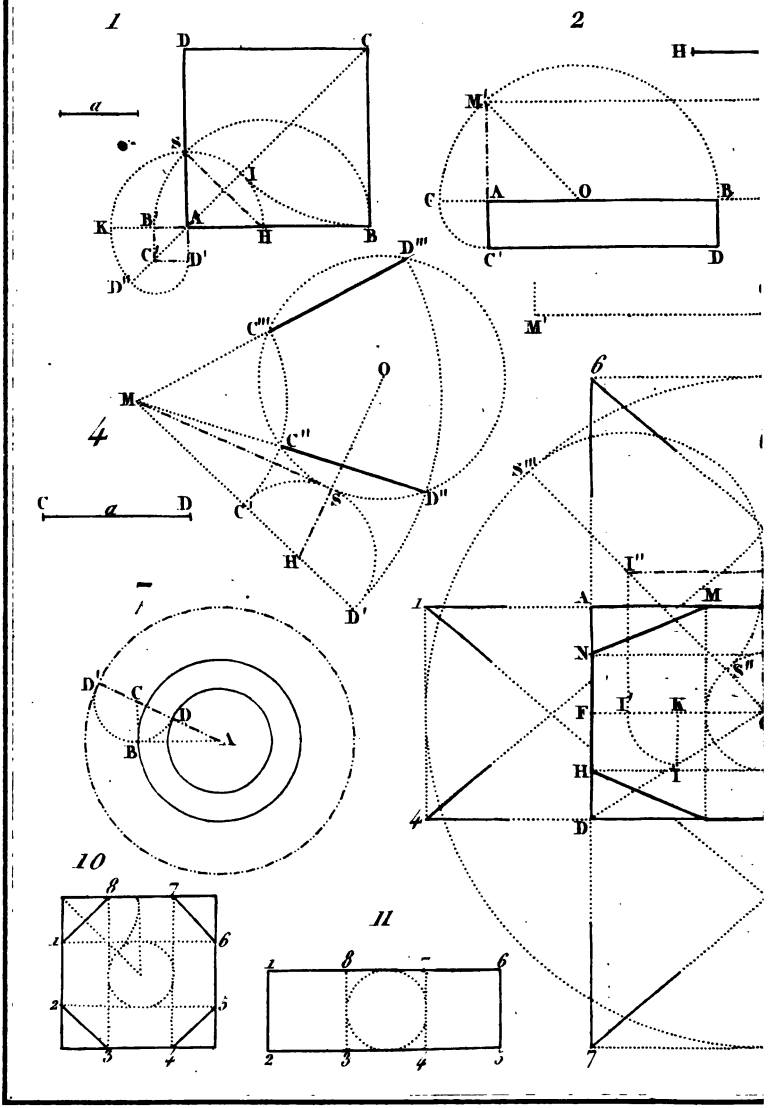
Digitized by Google



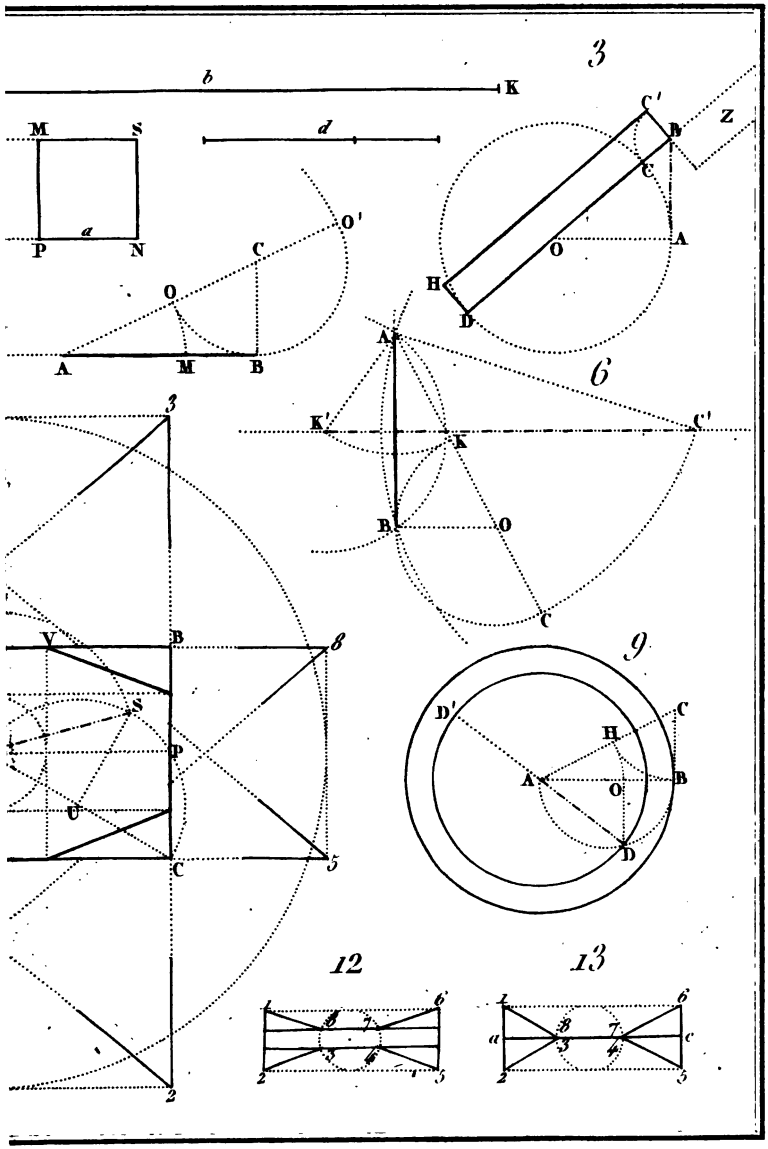
UNIV. OF MICH.
Digitized by Google

Digitized by Google

Digitized by Google



Digitized by Google



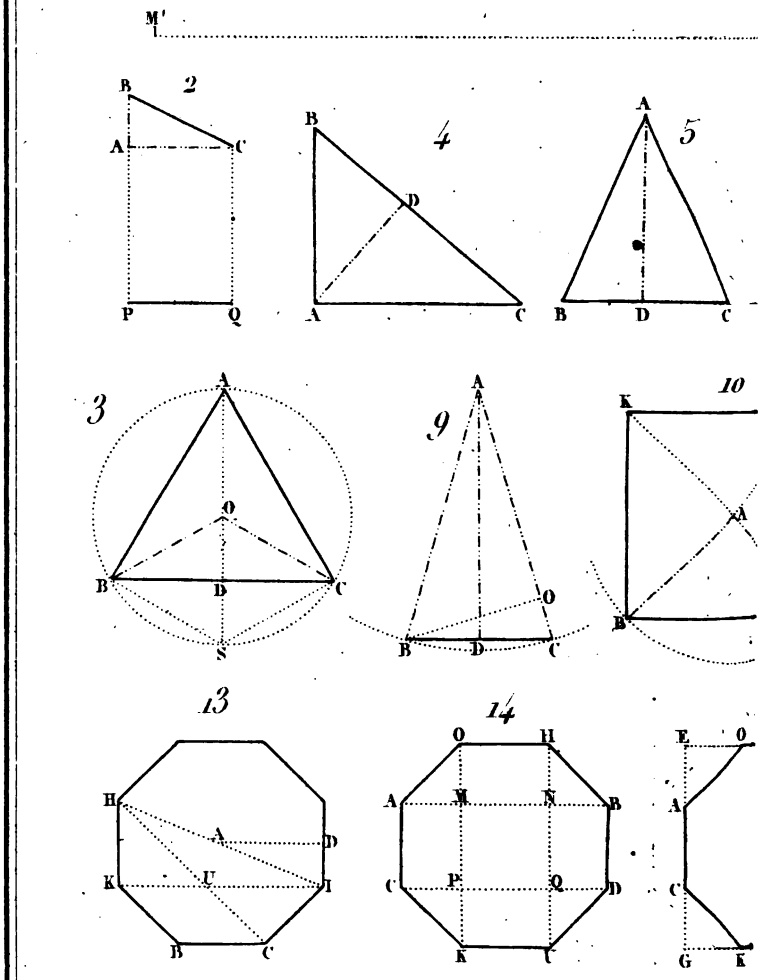
Digitized by Google

Digitized by Google

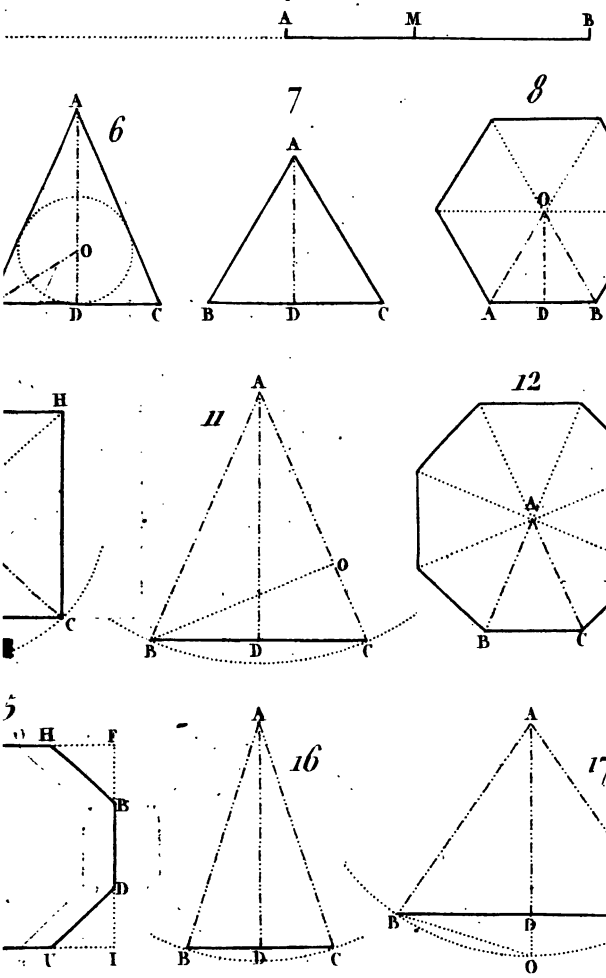
Digitized by Google

Digitized by Google

Digitized by Google



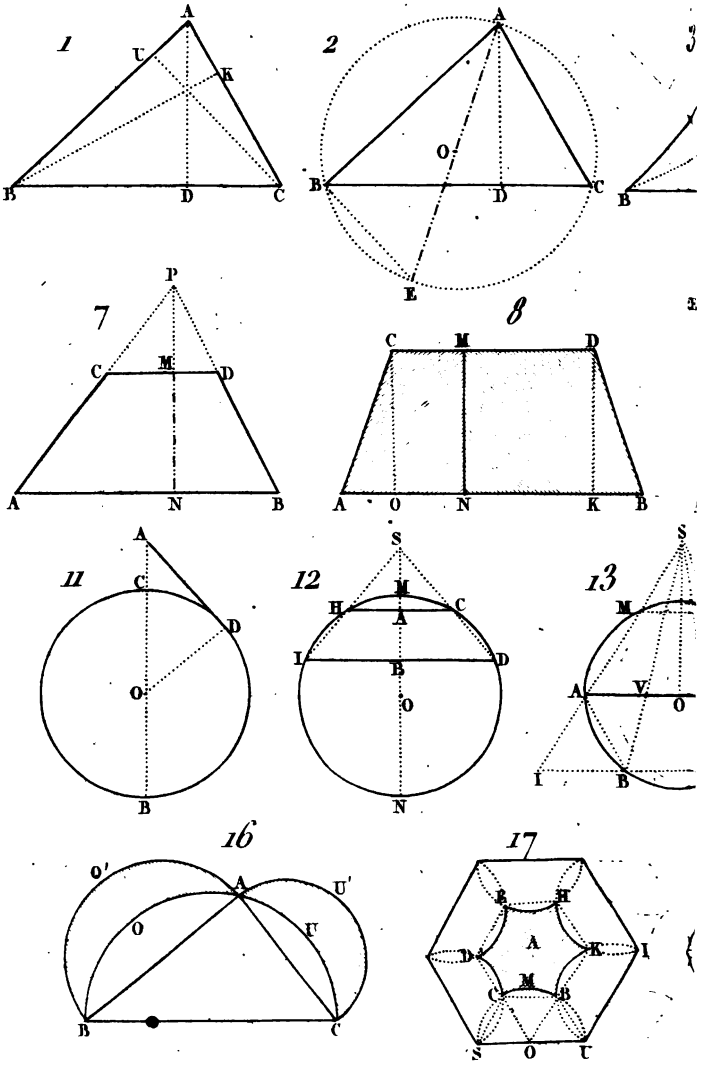
Digitized by Google



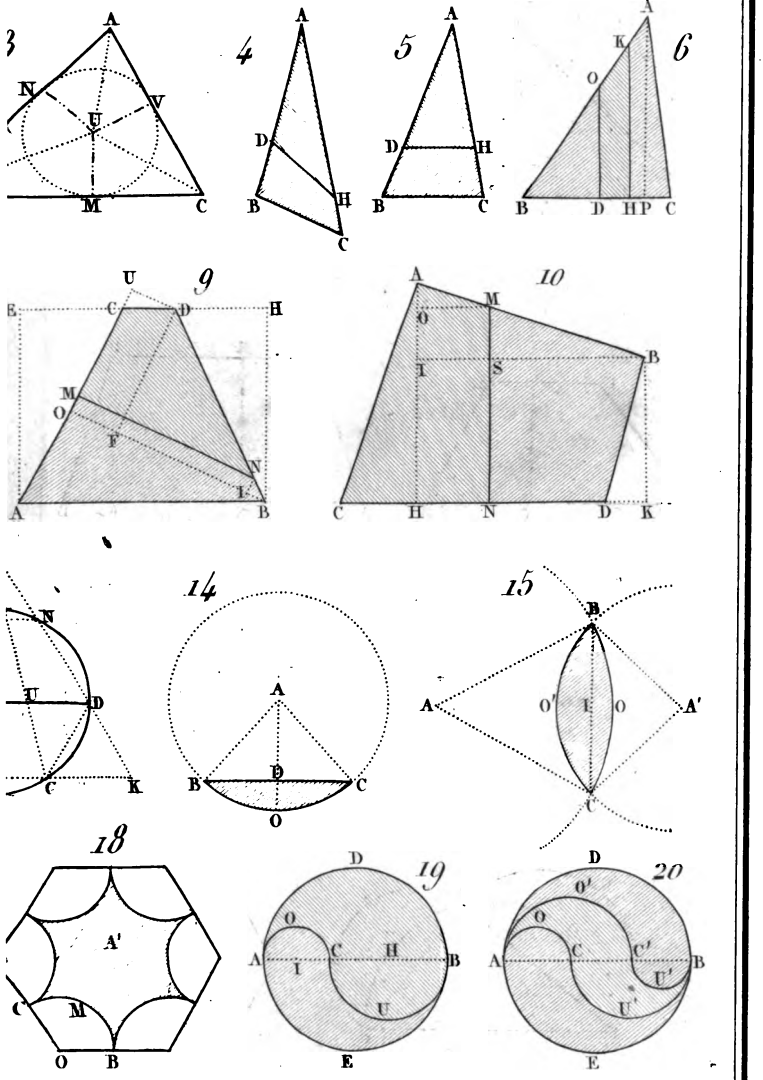
Digitized by Google
UNIV. OF MICH.

Digitized by Google

Digitized by Google



Digitized by Google



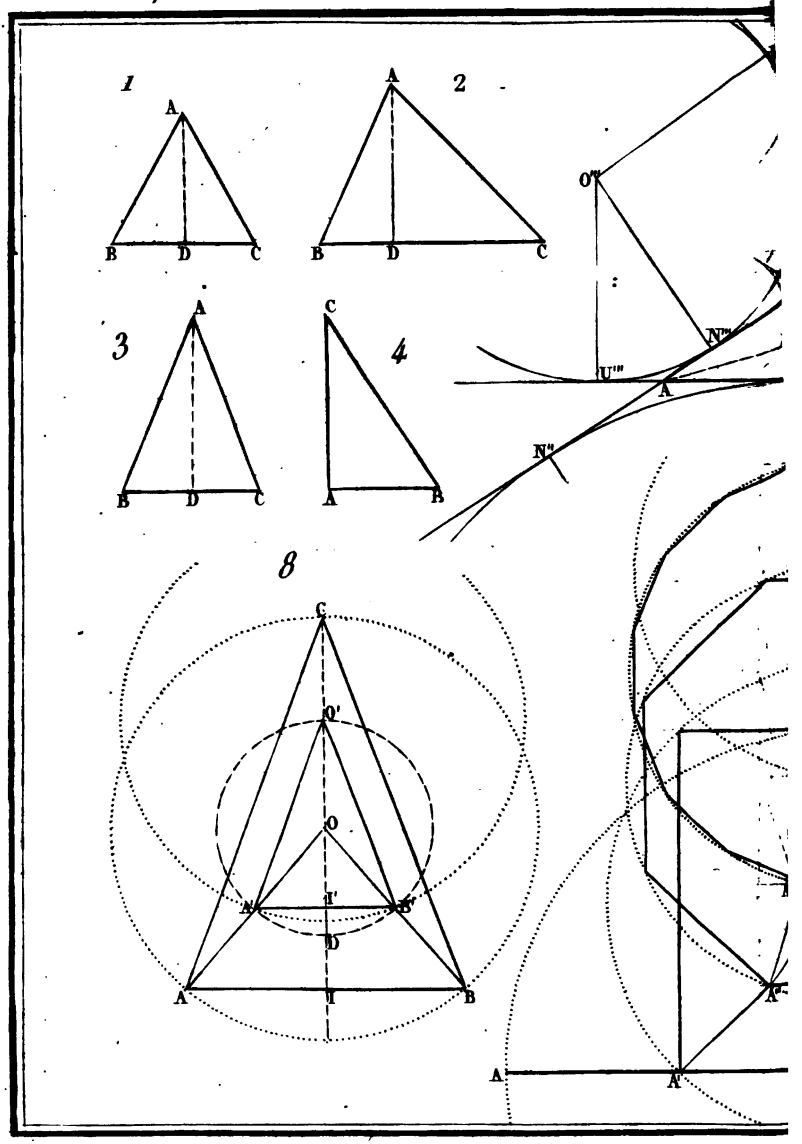
Digitized by Google
UNIV. OF MICH.

Digitized by Google

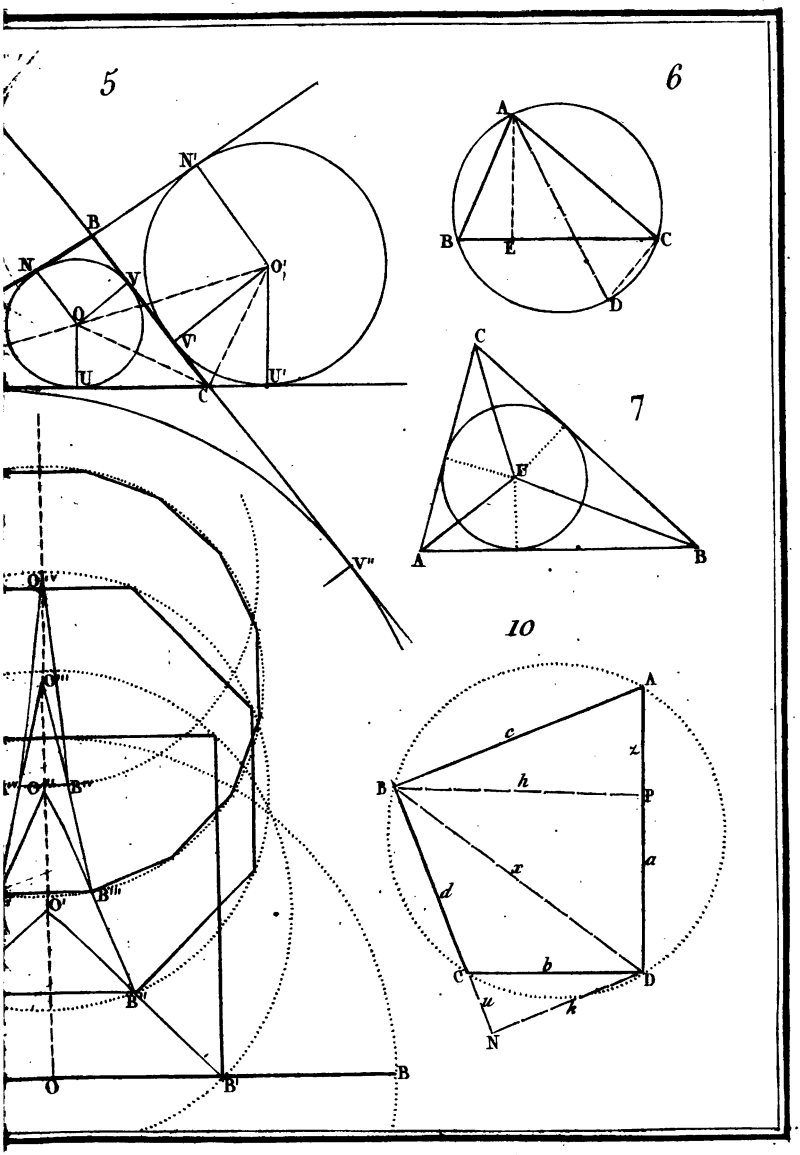
Digitized by Google

Digitized by Google

Digitized by Google



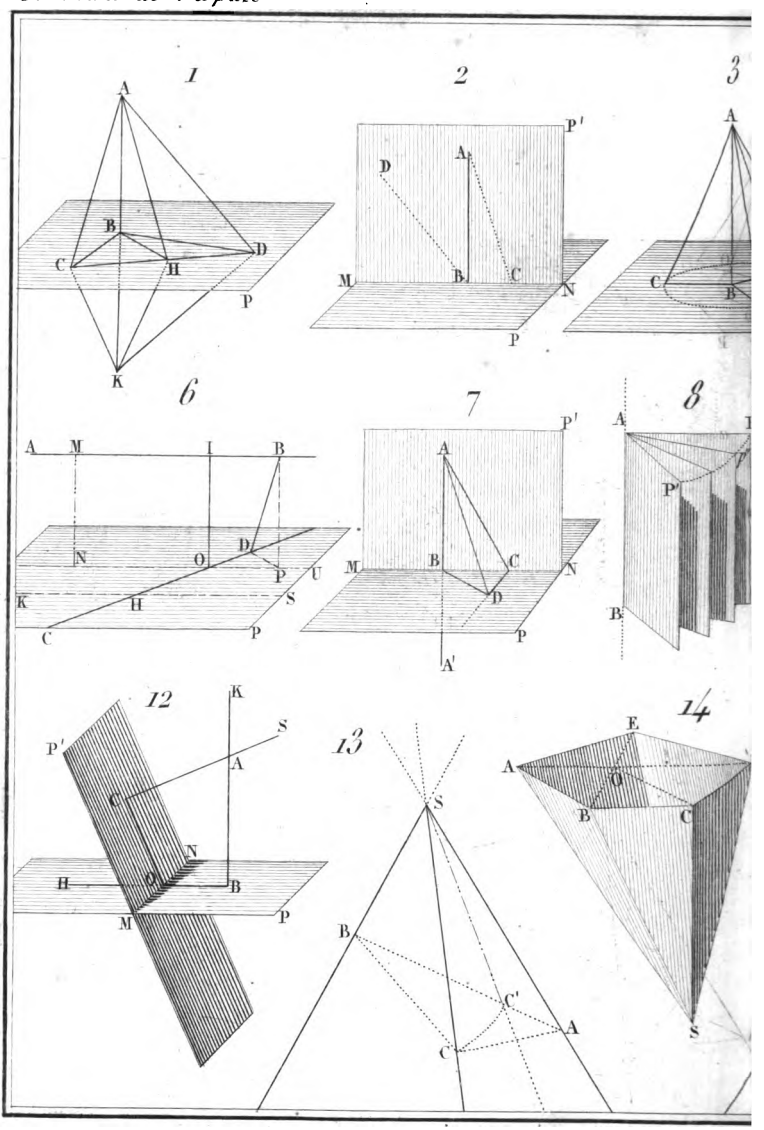
Digitized by Google



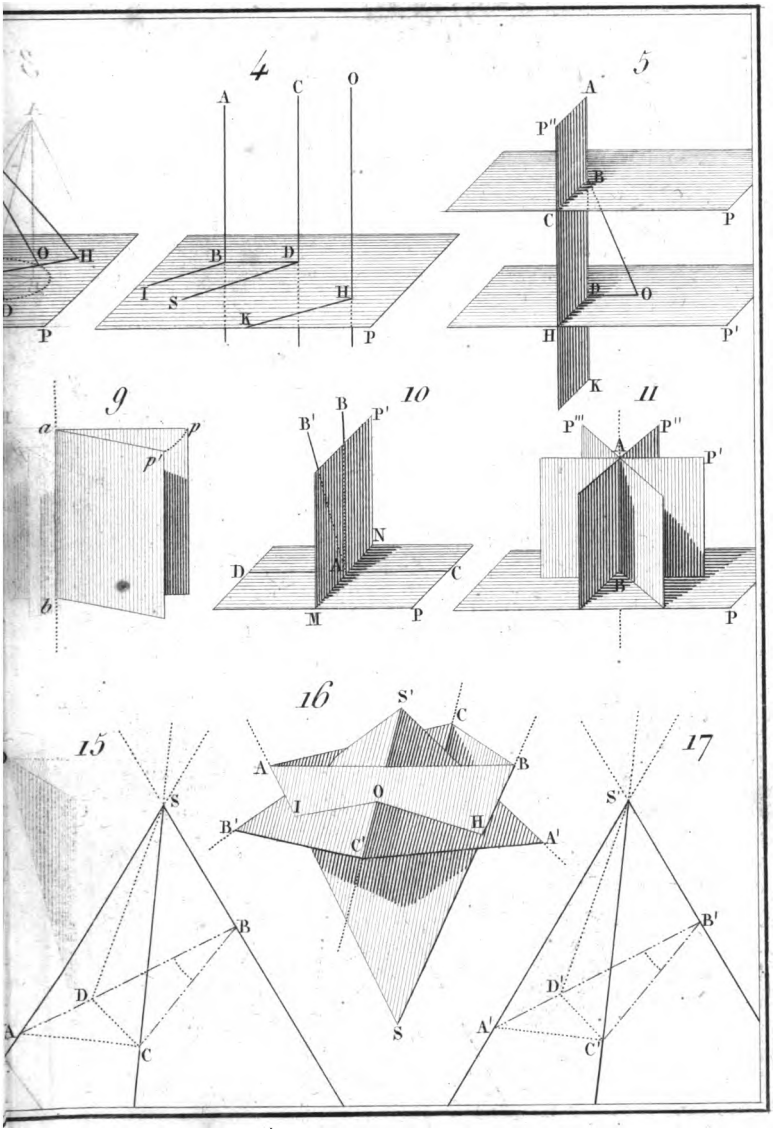
Digitized by Google
UNIV. OF MICH.

Digitized by Google

Digitized by Google



Digitized by Google



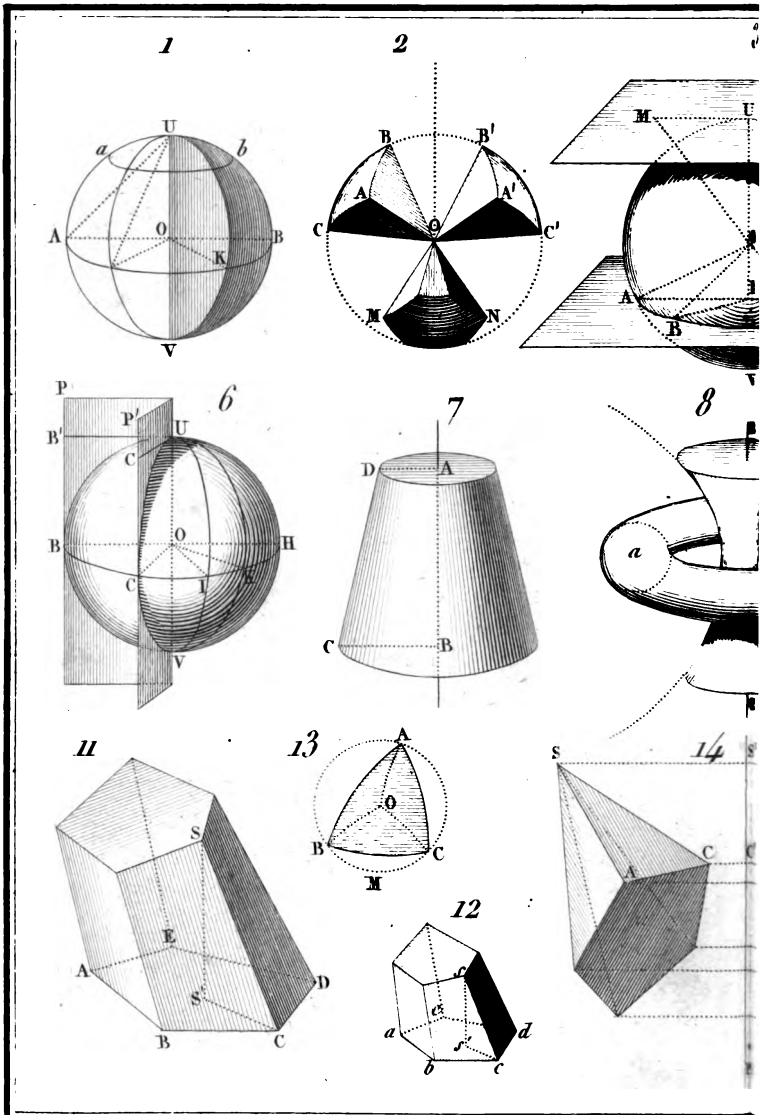
Digitized by Google
UNIV. OF MICH.

Digitized by Google

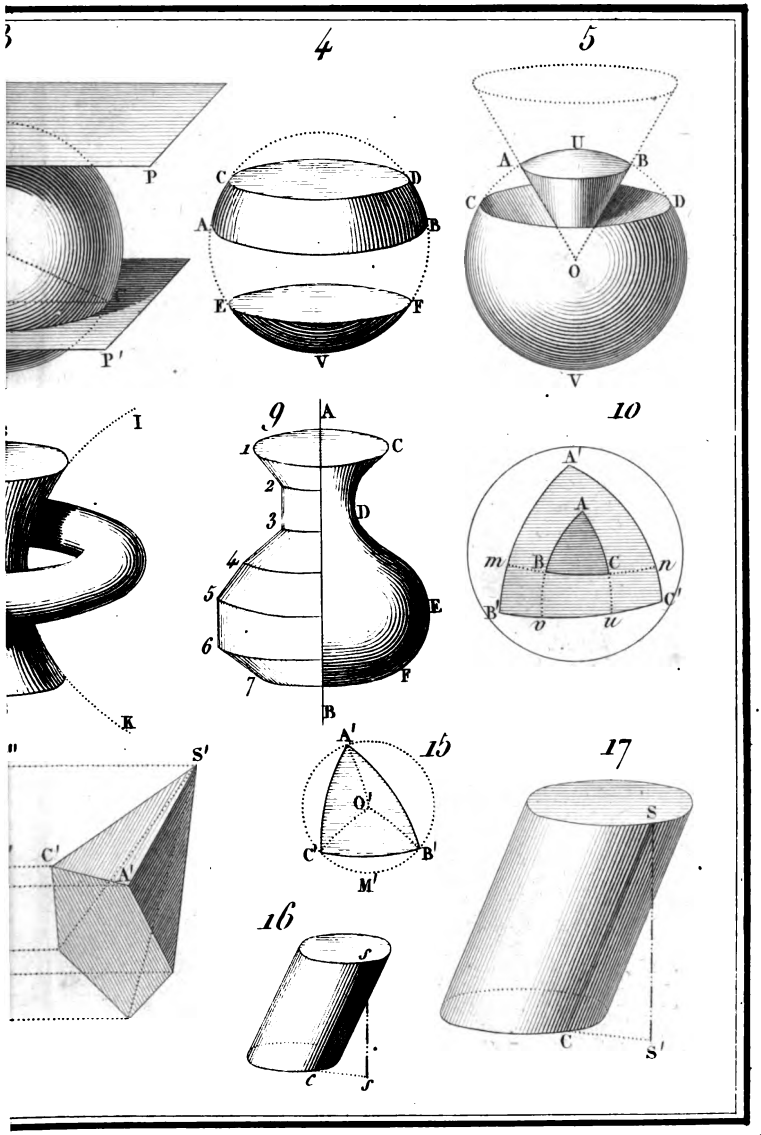
Digitized by Google

Digitized by Google

Digitized by Google



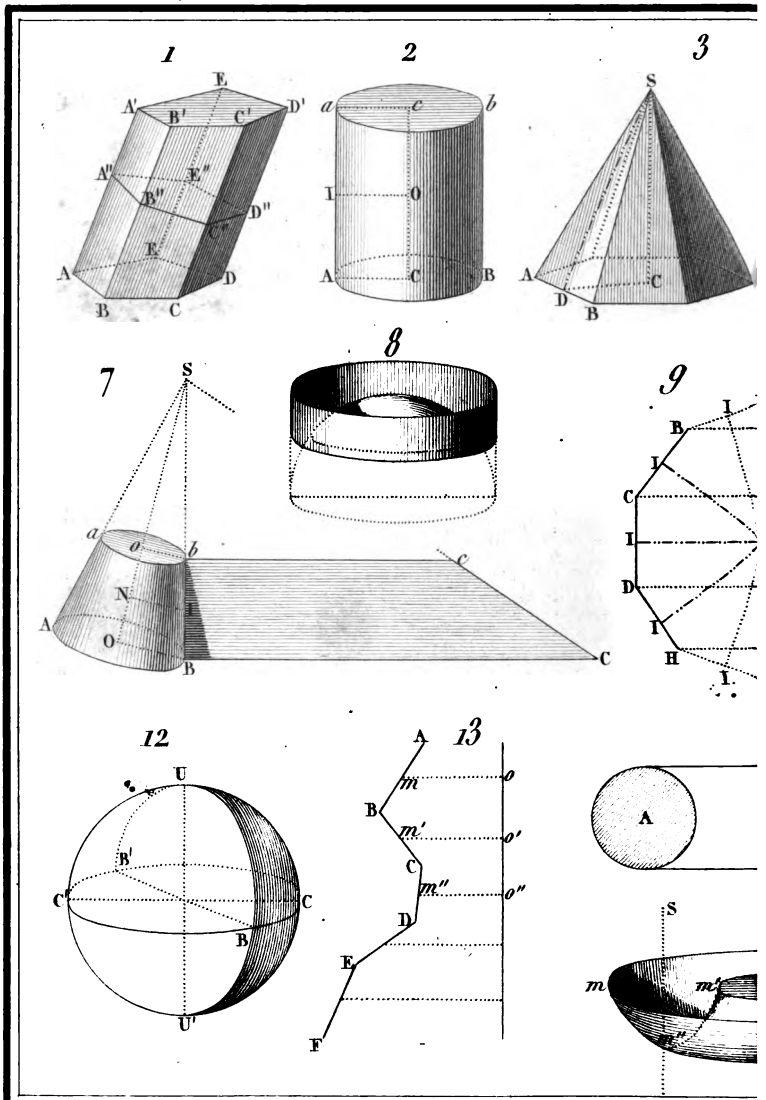
Digitized by Google



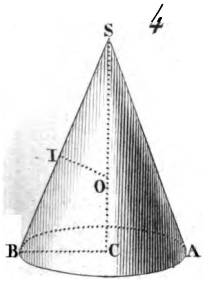
Digitized by Google

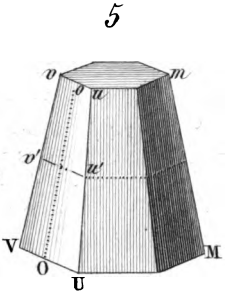
Digitized by Google

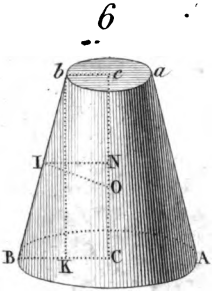
Digitized by Google

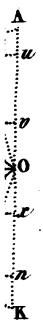


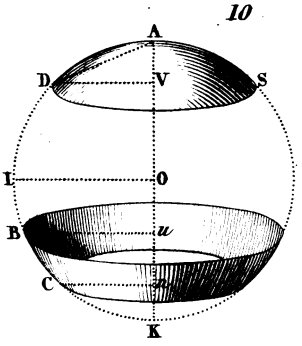
Digitized by Google

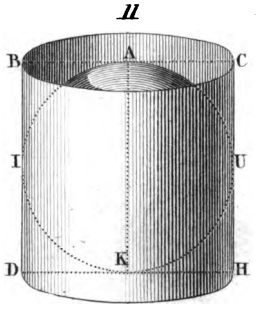


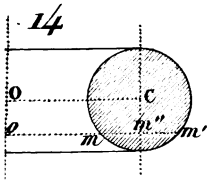


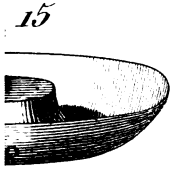


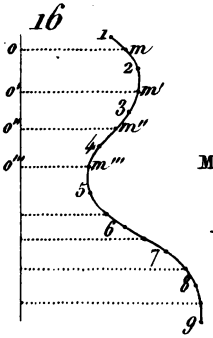


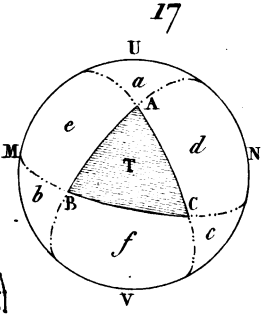












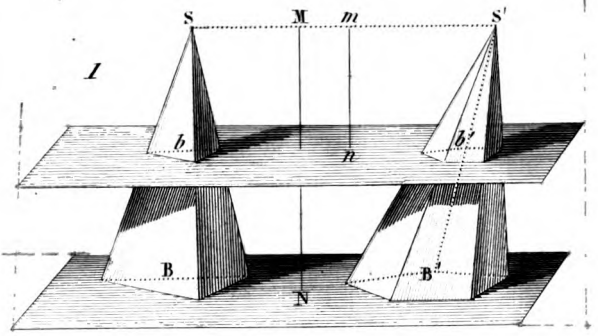
Digitized by Google
UNIV. OF MICH.

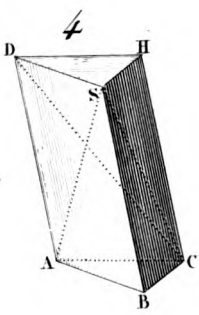
Digitized by Google

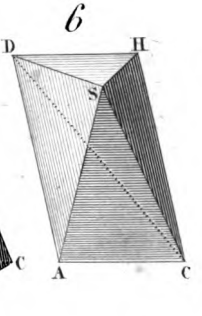
Digitized by Google

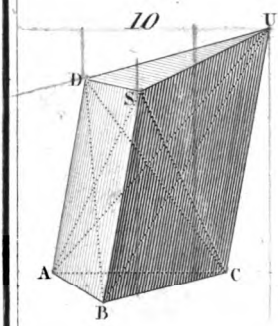
Digitized by Google

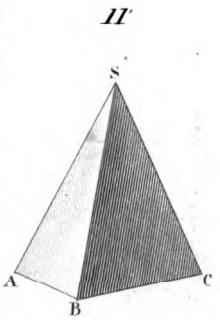
Digitized by Google

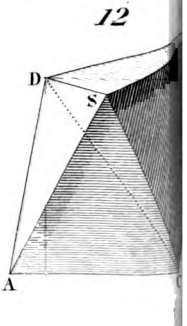




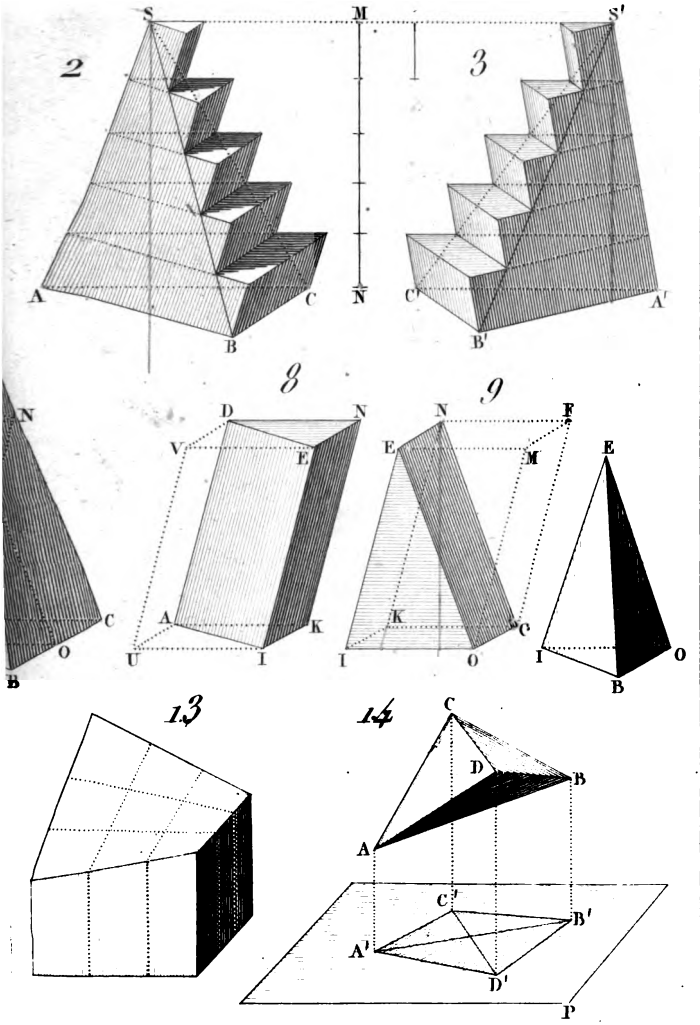








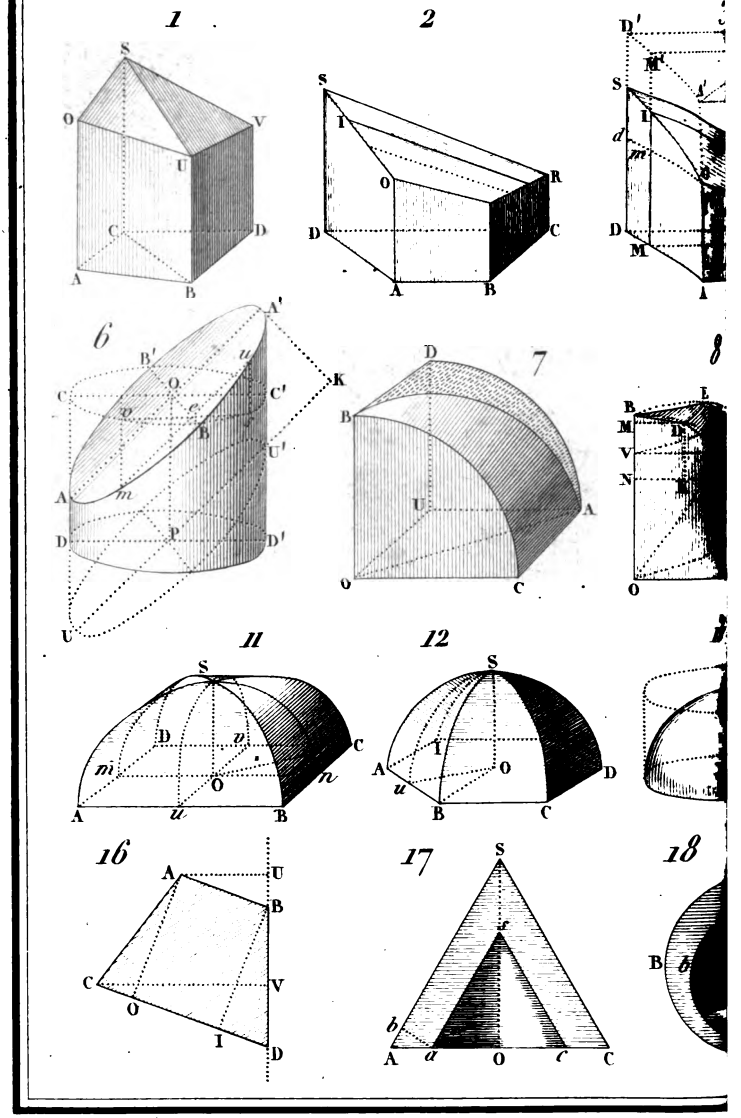
Digitized by Google



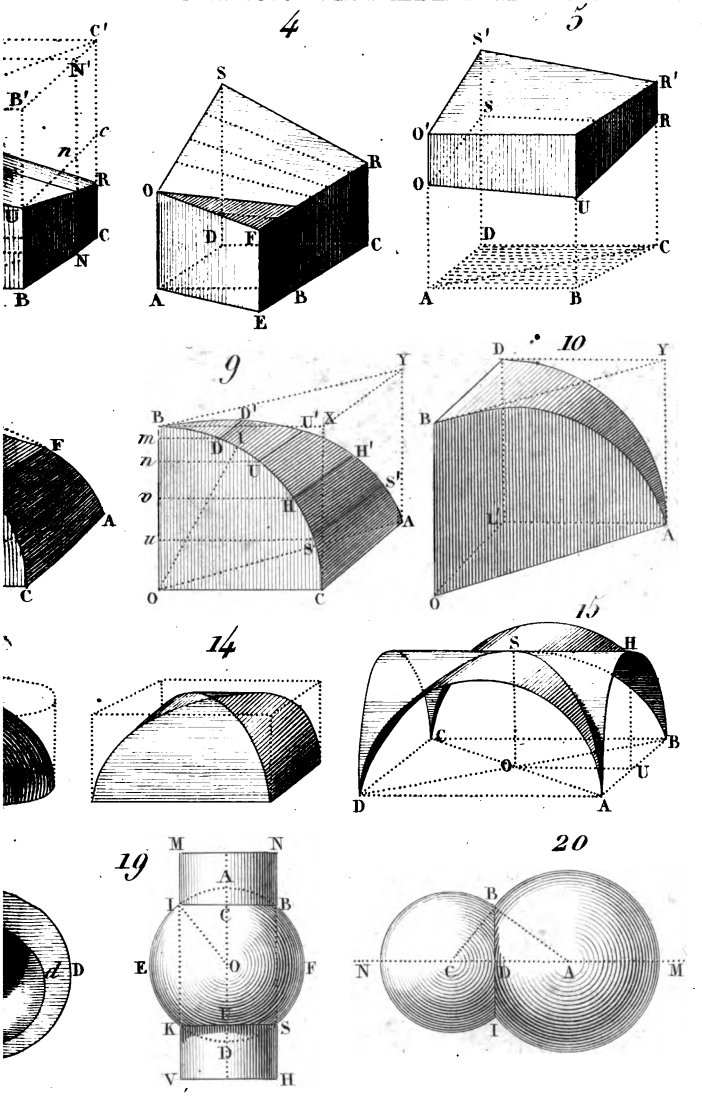
UNIV. OF MICH.
Digitized by Google

Digitized by Google

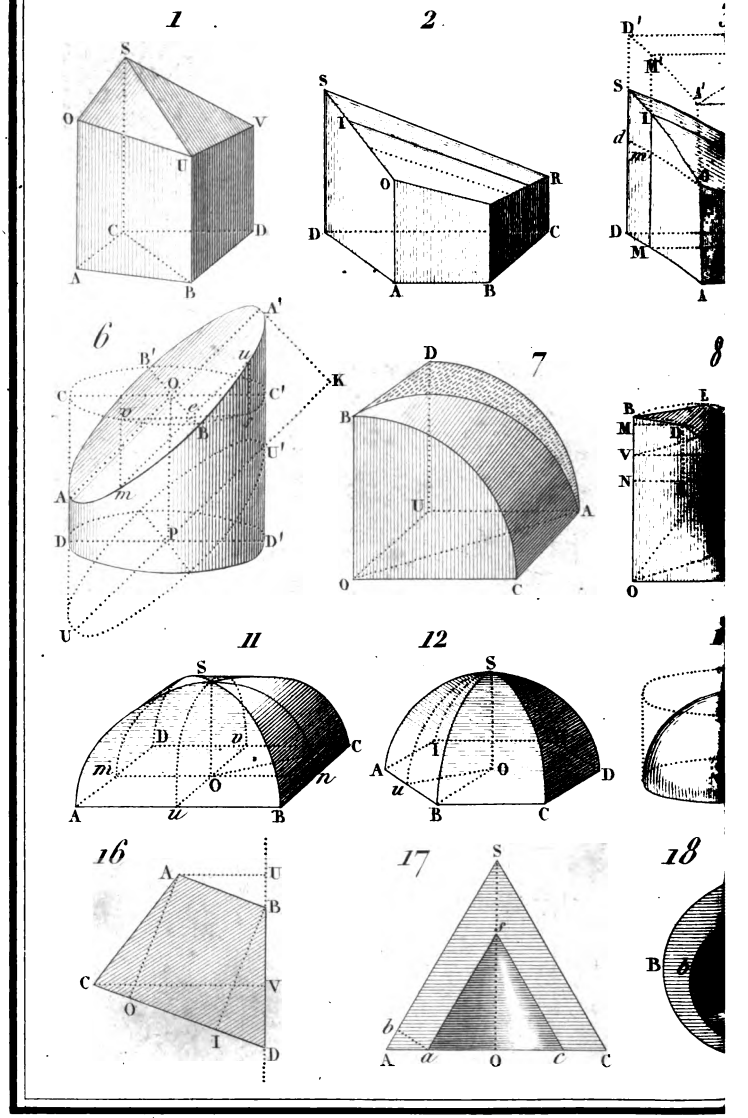
Digitized by Google



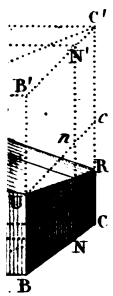
Digitized by Google



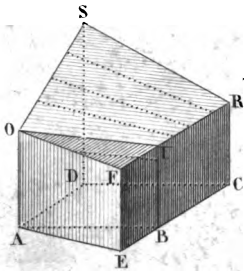
Digitized by Google
UNIV. OF MICH.



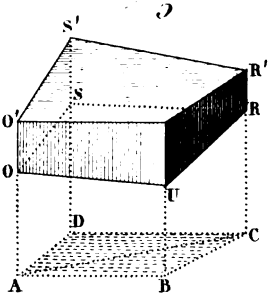
Digitized by Google

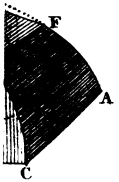


4

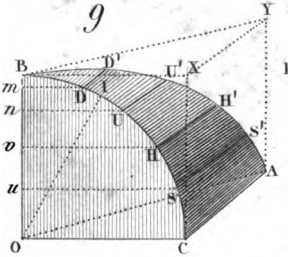


5

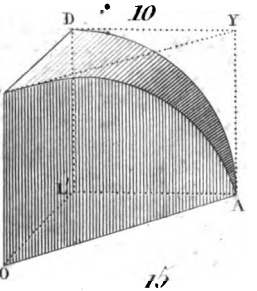




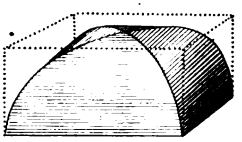
9



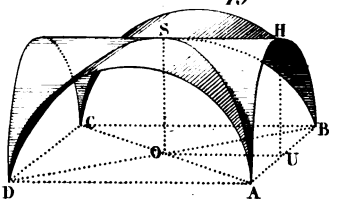
10

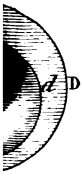


14

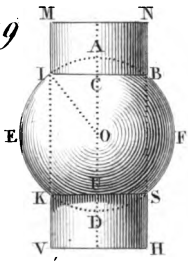


15

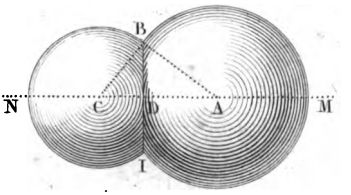




19



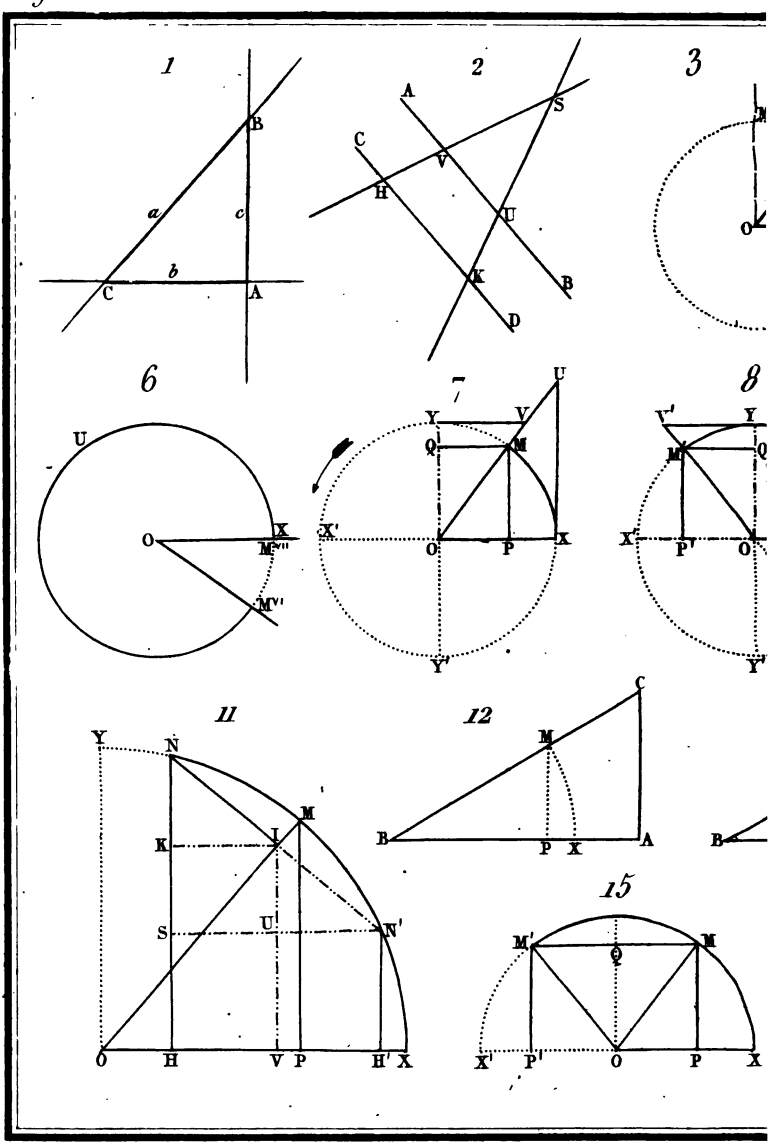
20



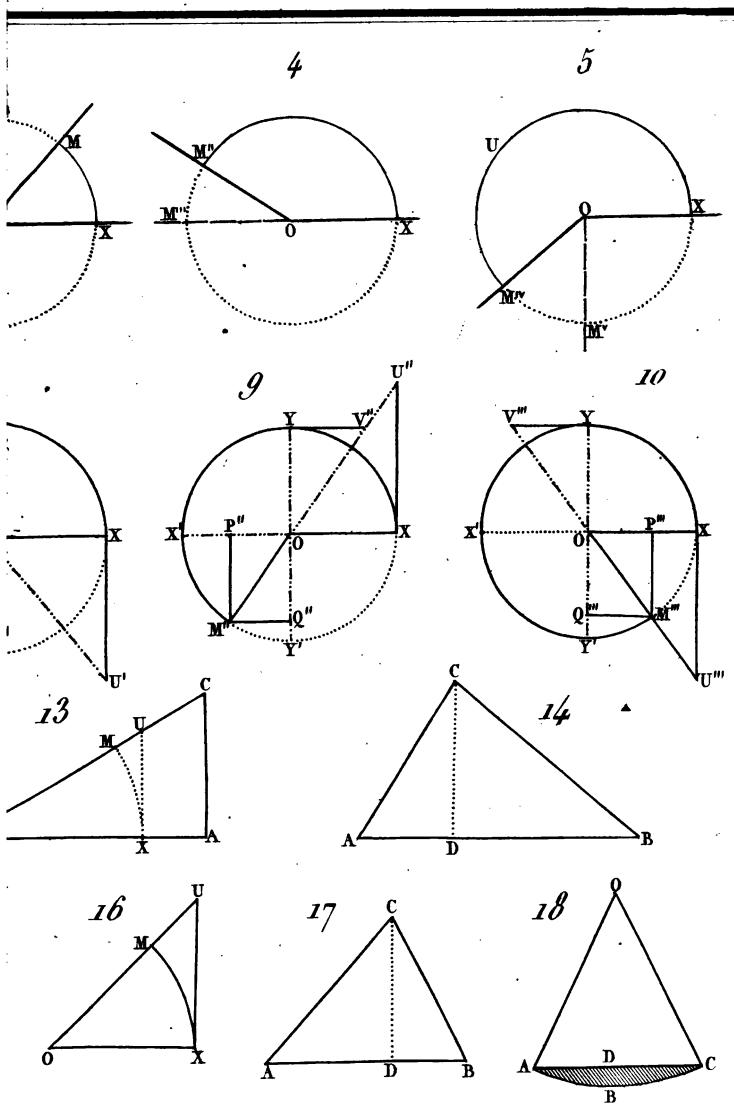
Digitized by Google
UNIV. OF MICH.

Digitized by Google

Digitized by Google



Digitized by Google



UNIV. OF MICH.
Digitized by Google

Digitized by Google

TECNICOS Y CIENTIFICOS
CIRPAS
BOMETEL

12141

Digitized by Google

Digitized by Google

TECNICOS Y CIENTIFICOS
LIBROS
CONSEJO

12141

Digitized by Google